hpi·racing

Radio Control Cars, Trucks, Racing Kits, Wheels, Tyres, Engines, Bodies, Hop-ups, Accessories

FREE!
2007-2008 Catalogue

Radio Control Cars, Trucks, Racing Kits, Wheels, Tyres, Engines, Bodies, Hop-ups, Accessories

CAR SPECIFICATION

To make it as easy as possible to find the right HPI model for you, we have created a set of easy to understand icons which highlight the key features of every HPI car. You will find the icons on every kit page in the catalogue and for easy reference all of the icons are shown below.

SCALE

- 1:5 — 1/5th scale
- 1:8 — 1/8th scale
- 1:10 — 1/10th scale
- 1:12 — 1/12th scale
- 1:18 — 1/18th scale

POWER

- K4.6HO — K4.6HO engine
- K4.6 — K4.6 engine
- 3.5 — Nitro star 3.5 engine
- G3.0 — G3.0 engine
- F4.6 — F4.6 engine
- Prepared for nitro engine
- FUELIE — Fuelie petrol engine
- 18ss — 18ss engine
- T3.0 — T3.0 engine
- 540 — 540 size standard electric motor
- 380 — 380 size electric motor
- Prepared for electric motor
- 550 x2 — Twin 550 size electric motors

ASSEMBLY

- Super Sport Kit — Super Sport Kit Car to be built
- factory assembled — Chassis assembled
- RTR — Ready-To-Run 98% assembled

DRIVE

- 4WD — 4 Wheel Drive
- 2WD — 2 Wheel Drive

SURFACE

- Off road — Off-road
- On road — On-road

RADIO

- Radio gear not included
- RC — Radio gear included

BODY

- Pre — Pre-painted, decaled and cut bodyshell
- Bodyshell not included
- Clear — Unprepared bodyshell
- Not applicable

STARTER

- Roto Start — Electric RotoStart System included
- Pull Start — Pull Start included

hpi-racing

HPI Racing® would like to welcome you to the exciting world of RC cars. This catalogue is your ultimate guide to HPI products, whether you are new to the hobby or a seasoned veteran.

What are RC cars?
Well, the easy answer is that they are radio controlled racing cars that respond precisely to your command. The more complete answer is that they can be a great addition to your lifestyle. RC car racing teaches valuable mechanical and electrical skills, family teamwork and encourages racers to test their competitive spirit with other racers from around the world. Whether you are just having fun in your driveway or racing in the World Championships, radio controlled car racing is a great hobby.

Since 1986, Hobby Products International has been designing products aimed at making our hobby fun and exciting. We're confident that your experience with HPI products will be positive. Our staff welcome your new product suggestions and input on how to make our current products even better. You can always contact us on our website: www.hpi-europe.com, where you will also find new product releases.

Thanks for choosing HPI Racing® products – have fun racing!

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INTRODUCTION

WHAT ARE THE ADVANTAGES OF THE RC HOBBY?

If you ever wanted to assemble working machines, race a full-size car, but found it too expensive, teach your child more about real cars and how they work, release your competitive spirit, or meet like-minded people in a friendly, open setting, then RC could be for you! The grin of satisfaction and happiness from "building something from nothing" is one that almost can't be explained.

The first thing most people do when they run their car or truck is race it up and down their street or local car park. Running an RC car will always attract a crowd! Explaining everything about your car or truck is a great way to meet new people, make friends and impress your neighbours!

Racing an RC car is definitely a unique way to have fun. Spending a day at the track is cheaper than a night at the movies, with race fees costing about £3 to £7 at most tracks. You will quickly find a friendly person there who can give you advice, tips and other help.

While many HPI cars and trucks never see a race track, we encourage this activity as a way to meet new people, learn more about your car and get more involved with the hobby! Our HPI events are just one way to have fun racing, plus you may have a track near you! See your local phone directory for hobby shops and if you don't have a location nearby, you can always ask permission to use an empty car park or dirt field. Many parent/child "teams" can be seen at RC tracks or events, working together on one or more cars. Building RC cars, learning how various RC systems work, adjusting car and radio settings, making friends and working together are just a few of the things a child can learn as they assemble, adjust and play with their RC car. It's a truly good time that both child and parent will enjoy and cherish as they work together to make the car work the way they want.

GETTING STARTED IN RC?

It's much easier than you think to get involved in the radio control car hobby! The following section is a guide that will help answer some of the common questions you may have.

Radio control cars come in two basic forms: "toys" that are advertised during cartoon shows on television and sold at electronics and toy stores; and high performance "RC" cars and trucks that are sold at specialist hobby shops. RC cars and trucks cost a little more at first, but they are much faster than toy cars... and you can repair them if needed, which is usually impossible to do with toy cars. You can also upgrade an RC car or truck to make it faster, more durable, and more adjustable, so your car is constantly evolving to fit your needs. But the question is, what do you want to choose for your first RC kit?

SHOULD I GET AN RTR OR A KIT?

"RTR" stands for Ready To Run, which means the chassis is factory assembled. RTR is great for hobbyists who don't have time to build a kit, or for anyone who wants to be sure that their kit is assembled perfectly according to the instructions. RTR is the most popular way to get into RC, and is highly recommended for your first RC car.

Other HPI cars or trucks are in "Kit" form, meaning it needs to be assembled from parts that are included in the box. Many people find that although it takes about 8 hours, building the kit is one of the best parts! There is a sense of accomplishment when you have finished building the kit and drive the car for the first time. If you're mechanically inclined or like a challenge, give an RC "Kit" a try. The differences between RTR and Kit versions are explained on the next page.

ON-ROAD OR OFF-ROAD?

On-road cars have quick and precise handling, can hit high speeds, and have scale realism so they look like the cars you see on racetracks and streets around the world. With four-wheel drive (4WD), they are stable and easy to drive. HPI offers on-road cars in both electric and nitro versions, so it's easy to find something that fits your needs. However, driving off the kerb or on dirt is not what they are designed to do.

Off-road vehicles feature big tyres, long shock absorbers and the ability to drive just about anywhere. They can handle jumps, dirt and other obstacles in your backyard or an empty car park. While some RC off-road cars and trucks are meant only for race tracks, HPI's line of off-road kits can be used both on the track and for recreational driving.

NITRO, PETROL OR ELECTRIC?

This could be a tough decision - you can't really go wrong with any of these choices! All three types are easy to start up and keep going. Nitro and petrol kits are fantastically loud, adding to their fun factor, whereas electric cars and trucks are relatively silent. Electric vehicles can also be run indoors, whilst anything running on fuel cannot. Electric cars are slower than their nitro and petrol cousins in a wide-open area, however on a confined track they are often faster because they are lighter and can accelerate faster. Nitro and petrol vehicles are able to simply refuel and keep going for as long as the receiver battery lasts (about 45 minutes or more), but electric vehicles must have their batteries changed every 5-8 minutes, and unless you have spare batteries you can wait 30-45 minutes to recharge. Because there is oil in the fuel of nitro cars and trucks, they tend to be a bit messier, but with regular maintenance this is nothing to worry about.

WHERE CAN I RUN OR RACE?

Part of the process of deciding what type of RC car or truck you should get should involve the environment you have around you. On-road cars generally need a smooth and clean paved surface to run on such as open car parks. With trucks, the type of surface doesn't matter too much because they can drive on pavement, dirt, gravel, etc. Tall grass is not ideal, but for short periods of time it is okay. Open fields, vacant car parks and construction yards are perfect places to run or race an HPI truck. Always make sure to ask permission when driving on private property!

Most of HPI's customers enjoy running their car or truck by themselves. Running the car up and down the street or through a field or car park can be lots of fun, but it's much more fun to drive around with another car or truck! However, some of our customers find that just driving on their street isn't enough... they want to actually COMPETE with other RC drivers. These people need to RACE on a racetrack!

If you want to try competitive racing, you will find yourself involved in one of the most exciting and fun activities you can participate in!

All HPI cars and trucks can be raced, it's just a matter of finding enough racers to form your own race class at a local track. Racing is an activity that can be enjoyed every few months, or you can dive in and surround yourself with the terminology, routines and competition on a daily basis. It's entirely up to you. For some hobbyists there's nothing that compares to competing in racing events.

At the highest level the drivers travel around the world and are sometimes even sponsored by manufacturers, just like real racing! To find a track near you, see the links section of our website: www.hpi-europe.com

The staff at HPI Europe hope this section has helped you decide what type of RC car interests you the most. No matter which HPI car or truck you choose, remember the "Golden Rule of RC": HAVE FUN!

RTR vs KIT

With HPI RC Cars you have got the choice. HPI offers traditional model car kits for self assembly and the very popular "Ready-To-Run" versions where only a few steps are necessary to get the car running.

RTR – PERFORMANCE STRAIGHT FROM THE BOX

HPI Ready-To-Run models bring you the same high performance and quality that you'd expect from a high end model car kit but with the added convenience of being factory pre-assembled to the highest standards – giving you a high performance RC car straight from the box!

HPI RTR cars are 98% factory assembled - they come Ready-To-Run and equipped with all the radio gear required. Just a few steps are needed to get your car up and running, such as adding the batteries to the transmitter and receiver and if you have a nitro powered car, running in the engine - which is now even easier with our comprehensive manual and HPI RC cars DVD which are both included in every box.

RTR FEATURES:

PRE-ASSEMBLED

RTR - The HPI Ready-To-Run concept. All HPI RTR models have been configured and tuned by professional technicians. Within approx. 10 minutes of unpacking the car you will be able to begin the running-in process of the car (Nitro cars) and start having fun. Electric RTR cars are even easier.

ENGINE

HPI RTR models come with high performance Nitro Star engines already installed, tuned and ready for running in. HPI Nitro Star engines are especially designed for easy set up and tuning - ideal for beginners, yet they perform like a pro! With their awesome power, easy maintenance and proven durability, they are simply the perfect engines for an introduction into the world of nitro powered RC cars!

EASY START OPTIONS

HPI Racing kits come with one of two easy start options for your convenience.

• The pullstart mechanism is a very reliable way to start the engine. Just a couple of short strokes and you're away - no extra equipment needed and no extra battery to charge.

• The HPI Roto-Start System gives you extra convenience. Simply insert the Roto-Start into the engine adapter and with a quick press of the starter button your engine will be up and running within seconds!

MOTOR, SPEEDO & RACING BATTERIES

HPI RTR electric cars come with high quality power sets.
All components are compatible with common RC standards and can easily be exchanged, upgraded or used with other cars (see kit pages for details).

RADIO

A high quality "pistol grip" design universal radio set is included. The radio gear is compatible with all other popular RC car standards and therefore it is easily upgradeable or it can be used with other cars as well. To run together with other cars, interchangeable crystals make switching frequencies a breeze!

PRE-PAINTED BODY

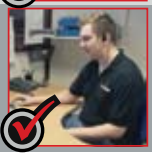
Eye catcher! RTR models come with a vibrant pre-painted bodyshell! All decals are pre-applied, body post holes drilled and wheel arches precisely cut to size. A flash finishing touch pre-applied to your new RC car! HPI offers over 100 different bodyshells - pre-painted or clear for your individualised paint scheme!

DVD

The information on the HPI RC Cars DVD provides a complete and detailed introduction to the fascinating world of RC model cars. This DVD will show you step by step how to start and run in your engine, and how to get the best performance from your HPI RC car. The HPI RC Car DVD is your personal RC-Car expert in a box!

INSTRUCTION MANUAL

All the information for disassembling, repairing and tuning your RTR car is provided in the manual where you can find step by step instructions, part listings and exploded views. All spare and tuning parts are available separately.



WARRANTY

HPI RC cars are warranted to be free from defects in material and workmanship for a period of 2 years (for details see HPI warranty statement included in every kit).

SUPER SPORT KIT – THE FUN OF ASSEMBLING

If you enjoy building model cars yourself, HPI has got the perfect range of kits for you. The HPI Super Sport kits are real kits with all the parts needed to build the car. All the parts are packed in numbered bags referred to by the manual - building the car step by step is made even easier. Identifying parts is simple. The comprehensive manual shows 1:1 drawings for all small items, and if things weren't easy enough, you also get the HPI RC Car DVD included in every HPI kit!

To allow you to make your own choice of RC components all Super Sport kits are supplied without radio gear and can accommodate most common RC components on the market. All HPI Super Sport kits come with a high spec configuration and lots of option parts already included. For example, the Savage X SS kit includes hardened drive shafts, an aluminium tuned pipe and a tuning brake. Take a closer look at the features available for each HPI Super Sport kit on the individual kit pages.

GIANT 1/8 SCALE 4WD MONSTER TRUCK

SAVAGE

TOUGHER STRONGER FASTER

** Available with red or blue painted truck body*

Roto start 2

The Roto Start 2 electric starting system starts your Savage X quickly and easily with the press of a button.

F4.6 Big Block POWER

Heavy Duty Alloy Diffcases

Dual Disk Brake

1:8 SCALE | F4.6 POWER | RTR ASSEMBLY | 4WD DRIVE | Off road SURFACE | RC RADIO | Pre BODY | Roto Start STARTER

WHAT'S NEEDED

- Fuel bottle (#9067)
- Glow plug igniter (#74106)
- Nitro fuel
- 12 x AA batteries
- 7.2V Battery pack & charger for Rotostart

X 4.6 Big Block RTR "READY-TO-RUN"

FASTEST RTR SAVAGE EVER!

Building on the foundation of the genre-defining Savage X SS 4.6, the Savage X 4.6 RTR features a huge list of improvements that make it the toughest, strongest, most resilient, most powerful and BEST RTR Savage ever! HPI keeps improving the Savage, raising the standard ever higher for the most popular big-block monster truck in the world!

The 2.9 horsepower Nitro Star F4.6 engine can be summed up in one word - FAST! This .28 in^3 rockin' powerplant gets the Savage X 4.6 RTR going like nothing else before!

With all this extra power, HPI designers beefed up the chassis and modified several significant parts: the TVP chassis plates, the centre transmission case, the skid plates, bumper struts and engine plate have all been improved and modified!

More attention to detail was lavished on the drivetrain as well - you get redesigned clutch bells with steel spacers instead of brass, new slipper clutch material, plus aluminium alloy diff cases. Making sure everything comes to a full stop FAST, the Savage X 4.6 RTR is equipped with new standard dual disc brakes made from a special fade-resistant fibre material! Combine this with the already standard 4-gear diffs, permanent 4WD shaft system and a full set of rubber-sealed ball bearings and you have the toughest monster truck drivetrain on the planet!

This is the latest and indeed the greatest Savage we've ever offered! Power, durability and strength... all in an RTR package - you can't beat it!

DIMENSIONS

LENGTH: 534mm

WIDTH: 427mm

HEIGHT: 254mm

WHEELBASE: 337mm

TYRES: 159X85mm

868 - SAVAGE X 4.6 RTR

SAVAGE X 4.6 Big Block UP CLOSE:

Full-time shaft driven 4WD system for maximum grip, power and grunt!

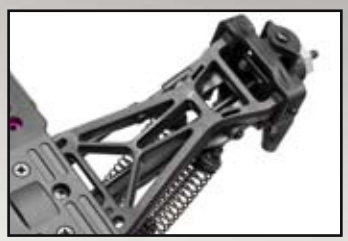
Wide-track suspension gives you smooth driving and great handling - nearly 17 inches (43cm) wide!

Eight long-stroke oil-filled shock absorbers provide confidence over the jumps and on big-air landings.

Adjustable 2-speed transmission set with hardened metal gears gives you great acceleration and top speed!

Massive 160cc fuel tank for long run times and huge amounts of bashing and racing fun.

X-style clipless radio box protects the electronics from splashes, dirt and more.



Lightweight suspension arms improve suspension action and give great response in corners and over bumps.

Full set of rubber-sealed ball bearings for maximum efficiency and power from the engine.

Stiff racing springs for superb driving feel and best suspension action. Adjustable turnbuckles.

Hardened 4-gear diff setup can handle the abuse of high-horsepower engines like the F4.6.

Cam-type servo saver steering arms improve the efficiency and power of the steering servo.

Radio box features openings for a battery charging jack and #308 illuminated Battery Level Indicator (not included).

LATEST IMPROVEMENTS OVER THE SAVAGE X:

Nitro Star F4.6 2.9hp 8-port rear-exhaust engine is derived from off-road racing engines & gives you enough horsepower to get over 45mph!

Stronger TVP (Twin Vertical Plate) chassis for improved durability and strength at high speeds.

7075-series 2.5mm aluminium engine plate is thicker for more resistance to bending under stress.

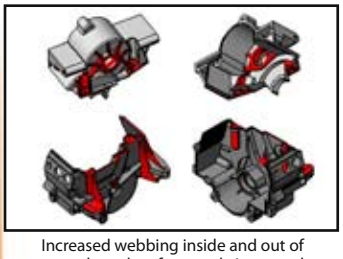
Dual-stage air filter to protect the engine from dirt and fine dust.

Adjustable dual disk fade-resistant brake set for incredible stopping power.

Aluminium diff cases to prevent spreading of the internal gears.

Optimised 17T clutch bells engage spur gear better for more efficient power transfer.

Steel clutch bell spacer replaces brass insert and works with ball bearings to give maximum transmission efficiency.



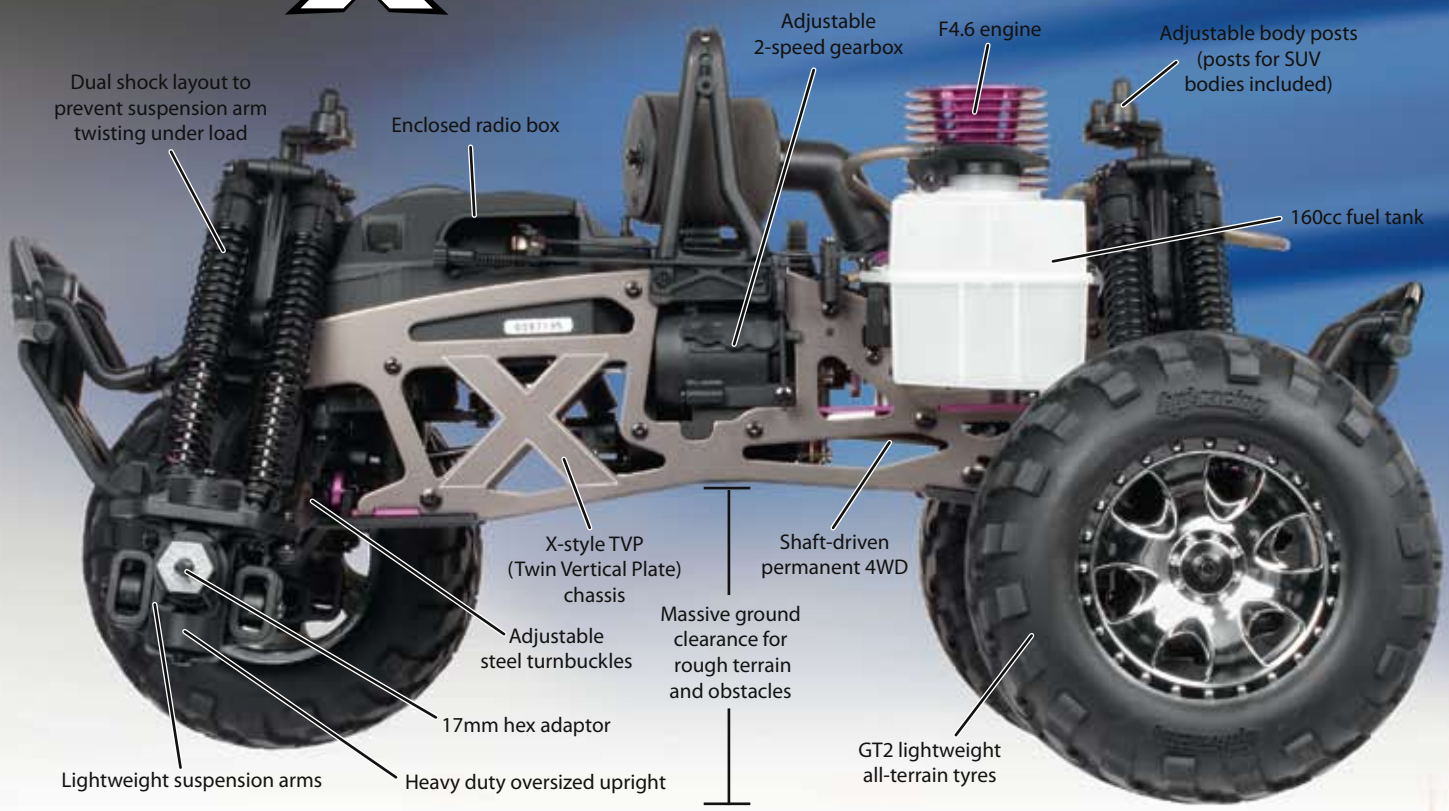
Increased webbing inside and out of central gearbox for greatly increased durability in the rough stuff.

Stronger front and rear skidplates and bumpers resulting from additional material added in key areas.

Adjustable slipper clutch equipped with a new, more durable slipper pad for greater life.

Pre-trimmed & painted Nitro GT-2 bodyshell supplied in new paint scheme with decals pre-applied, lets you get going in style quick!

SAVAGE X 4.6 Big Block


Dual shock layout to prevent suspension arm twisting under load
Enclosed radio box
Adjustable 2-speed gearbox
F4.6 engine
Adjustable body posts (posts for SUV bodies included)
160cc fuel tank
X-style TVP (Twin Vertical Plate) chassis
Shaft-driven permanent 4WD
Massive ground clearance for rough terrain and obstacles
Adjustable steel turnbuckles
17mm hex adaptor
Lightweight suspension arms
Heavy duty oversized upright
GT2 lightweight all-terrain tyres

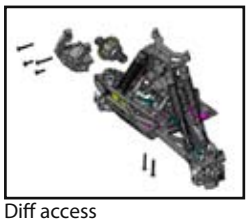
THE WORLD'S MOST POPULAR

The Savage line of trucks is the most popular big-block monster truck the world has ever seen. With features like these, it's easy to understand why! Huge amounts of power going through a super-strong drivetrain, spinning all four wheels through any type of terrain. The Savage X 4.6 RTR combines a truly impressive feature set with pre-built convenience to make it the ultimate out-of-the-box thrill machine!

EASY MAINTENANCE

The Savage X series has been designed for quick and easy access to centre transmission gears as well as the front and rear gear diffs - for easy maintenance! No chassis disassembly is required!

Centre transmission housing can be opened from the top, front and rear diffs can be removed by taking off just one part.


Diff access

Easy central gear box access

F4.6 POWER

High flow 2-stage air filter
Billet heatsink
4.6cc (.28in³) for huge power
Tuned dual-chamber pipe with internal cone
New, more efficient 17T clutch bells
Rear exhaust tube manifold
3 shoe clutch
8mm composite carburettor
Roto Start 2 for fast, simple starting

2.9hp out of a 4.6cc (.28 in3) engine! With ABC construction, 8-port rear exhaust race tuning and a billet aluminium cooling head, this is the ultimate big-block engine for the ultimate monster truck! A two-stage air filter, 8.5mm composite carb, triple-shoe clutch and Roto Start round out this powerful beast of an engine!

MONSTROUS BIG BLOCK POWER!

KIT VERSION!

ENJOY THE PROCESS
BUILD IT YOURSELF

GRIPPY DIRT BONZ TYRES
Dirt Bonz tyres are 40% lighter than the GT Truck Tyres for more speed! Soft and sticky S-compound rubber for high traction on dirt surfaces.

HIGH PERFORMANCE PIPE
Polished tuned pipe with dual chamber design for higher top speed and a wide power band.

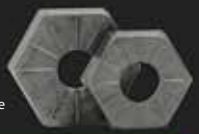
Big block power, lots of it! The Nitro Star K4.6 engine provides more than enough power for your Savage X SS, enough to do wheelies on command and propel your truck to speeds up to 44 mph!

4.6 Big Block

- **8.5MM CARBURETTOR**
  Huge, composite high performance carburettor.
- **AGGRESSIVE PORTING**
  8 port chrome plate sleeve for increased power and durability.
- **HAND ADJUSTABLE HIGH SPEED NEEDLE**
  Easily make changes to your carburettor's high speed setting.
- **BILLET ALUMINIUM HEATSINK**
  Improved cooling and more strength than cast aluminium.

SAVAGE X SS FEATURES:

- **NITRO STAR K4.6 ENGINE**
  High torque, 2.9 horsepower engine delivers massive power.
- **DIRT BONZ TYRES**
  40% lighter than the stock tyres for more speed!
- **DUAL DISC BRAKE**
  Stainless steel, drilled disc brakes provide serious stopping power.
- **HEAVY DUTY DOGBONES**
  Heavy duty dogbones, diff shafts and cup joints are included.
- **2 SPEED TRANSMISSION!**
  Adjustable 2 speed transmission for a high top speed.
- **EASY DIFF ACCESS!**
  You can now access the front and rear diff for easy maintenance without disassembling the chassis plates or any part of the suspension. Just remove six screws from the front or rear of the car and you can take the diff out.
- **17MM METAL HEX HUBS**
  Large 17mm metal alloy hex hubs hold the wheels securely and prevent stripping.



WHAT'S NEEDED

Fuel bottle (#9067) · Glow plug igniter (#74106) · Nitro fuel · 12 x AA batteries · Radio gear · Lexan Paint

73+km/h!
45+mph

SAVAGE X SS
Super Sport

BUILD YOUR OWN BIG BLOCK MONSTER TRUCK!

NEW!
NOW INCLUDES...

ALLOY DIFF CASES
Longer differential life with powerful engines.

STEEL SPUR GEAR
Increased drivetrain durability.

RACING CLUTCH BELL
Machined steel, vented for extra clutch cooling.

The Savage X SS 4.6 features our powerful Nitro Star K4.6 (.28 cubic inch) engine that pumps out 2.9 horsepower for a top speed of 45 mph and enough power to do wheelies on command! The powerful K4.6 engine has an anodized billet aluminium head to keep it cool even during extreme off-road driving, true ABC construction using a long-life chromed sleeve, an 8.5mm composite carburettor for high performance and improved high temperature tuning, and a pullstarter for easy starting. The engine is mated to a high performance polished tuned pipe to help maximize power output. The entire drivetrain is equipped with heavy duty diff shafts and cup joints for strength and durability. High grip Dirt Bonz tyres are 40% lighter than our standard Savage tyres for quicker acceleration. To beef up the braking, our dual disc brake kit comes standard, featuring two vented stainless steel disc brakes and a machined steel brake hub. The cam-type servo saver delivers quick steering response and added servo protection. It's in kit form, not preassembled, so experienced R/C modelers can have the pleasure and satisfaction of building it themselves. The kit does not include electronics, so owners can customize their Savage exactly how they want it. Step up to the speed, power and durability of a Savage X SS 4.6!

OPTIONS ON PAGES 15-19

#862 - SAVAGE X SS 4.6 KIT
WITH NITRO STAR K4.6 ENGINE
& NITRO GT-2 TRUCK BODY (CLEAR)

DIMENSIONS
LENGTH: 534mm
WIDTH 427mm
HEIGHT 254mm
WHEELBASE 336.5mm
TYRES 159X85.5mm

4WD GIANT MONSTER TRUCK

SAVAGE 3.5

THE "CLASSIC" SAVAGE

The Savage 3.5 RTR is built around the classic Savage 21 RTR, the legendary original Savage that has proven its power, performance, durability and strength since its first release in 2002.

The Savage 3.5 is packed with all the great features that make a Savage a Savage and it's fully upgradeable to the max. The "classic" 3.5 is simply the perfect entry into the awesome Savage range!

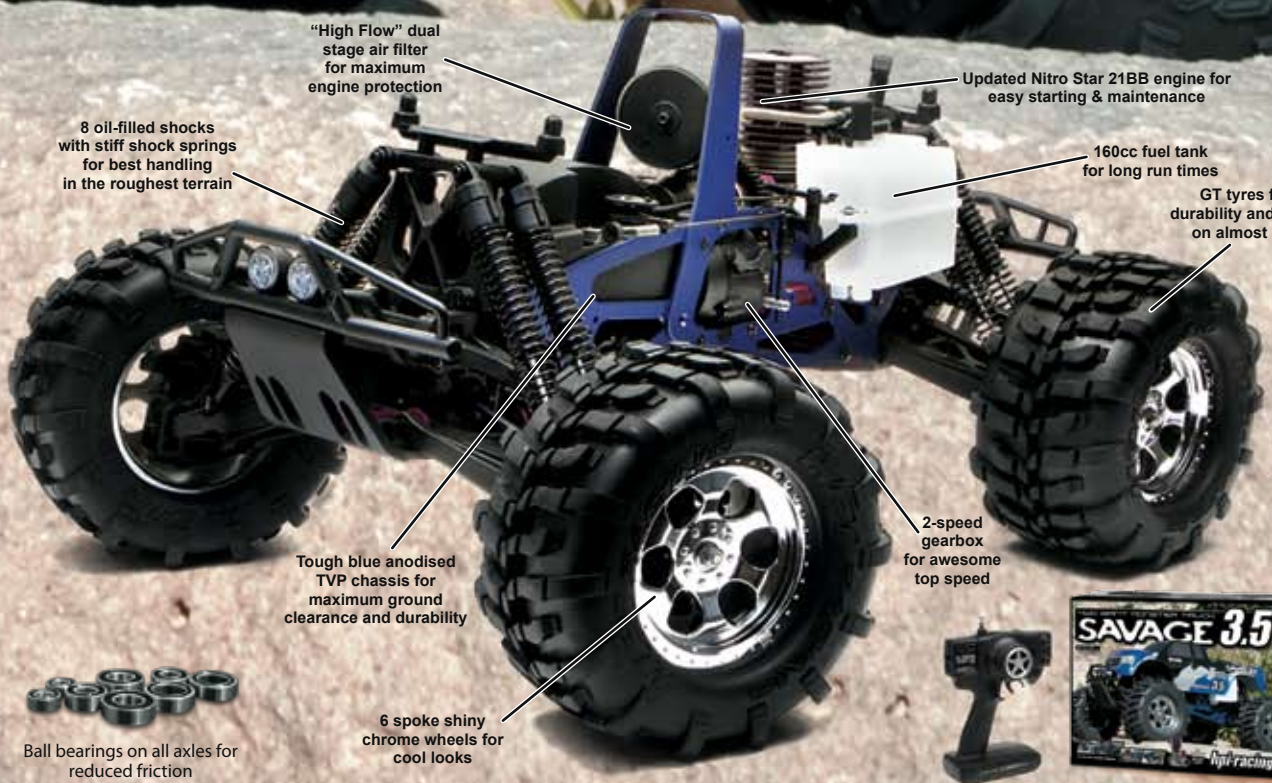
At the heart of the Savage is the unique Twin Vertical Plate chassis (TVP). Made from rigid 2.5mm thick aluminium the TVP chassis gives the Savage a strong and stable platform and a low centre of gravity. With extremely wide track suspension and the longest oil-filled shocks in its class, the Savage gains superior ground clearance - all the foundations are in place for extreme performance over the roughest terrains and for "big air" jumps!

To make it even stronger, the Savage 3.5 RTR features all the latest Savage enhancements. The Nitro Star 3.5 engine has been updated with a two needle slide carburettor for easy engine setup and stable running! A "High Flow" dual stage air filter provides effective engine protection with low maintenance. Four bevel gear diffs and a 3-piece clutch beef up the drivetrain! For a cool custom look the chassis plates and roll bar are now anodised blue and the 6-spoke wheels come with a shiny chrome finish. The Savage 3.5 RTR is ready to run, equipped with a high quality pistol grip radio and the very reliable and powerfull Nitro Star 3.5 engine. Only a few steps are required to get the car started. No other big block truck has got such a long record of proven strength and performance!

For more information on the 3.5 engine, see page 55

WHAT'S NEEDED

The Savage 3.5 is packed with all the great features that make a Savage a Savage and it's fully upgradeable to the max.



"High Flow" dual stage air filter for maximum engine protection

Updated Nitro Star 21BB engine for easy starting & maintenance

8 oil-filled shocks with stiff shock springs for best handling in the roughest terrain

160cc fuel tank for long run times

GT tyres for optimal durability and good traction on almost all surfaces

Tough blue anodised TVP chassis for maximum ground clearance and durability

2-speed gearbox for awesome top speed

6 spoke shiny chrome wheels for cool looks

Ball bearings on all axles for reduced friction

DIMENSIONS

LENGTH: 533 mm

WIDTH: 427 mm

HEIGHT: 254 mm

WHEELBASE: 337 mm

TYRES: 159 x 83 mm

#882 - SAVAGE 3.5 RTR : GT-1 TRUCK BODY

For more information on the 4WD GIANT MONSTER TRUCK SAVAGE3.5 *check out: www.hpi-europe.com*

SAVAGE TECH CHART

The huge success of HPI's Savage Monster Truck began with the release of the ground-breaking Savage 21 in September 2002. Since then the Savage range has constantly grown with new models, now giving you the choice to find the perfect Savage for you! All the Savage trucks have proven the performance and toughness which made the Savage today's most popular big block monster truck in the world. Which Savage will you get?

SAVAGE X 4.6

SAVAGE XSS SUPER SPORT

SAVAGE 3.5 BIG BLOCK

Part number	#868	#862	#882
Assembly	Ready-To-Run	Super Sport Kit	Ready-To-Run
Size	1/8th scale 534mm x 427mm	1/8th scale 534mm x 427mm	1/8th scale, 534mm x 427mm
Chassis type	TVP (Twin Vertical Plate)	TVP (Twin Vertical Plate)	TVP (Twin Vertical Plate)
Chassis material	X-type, 2.5mm aluminium, grey, reinforced	X-Type, 2.5mm aluminium, grey, reinforced	2.5mm aluminium, blue
Engine	HPI Nitro Star F4.6	HPI Nitro Star K4.6	HPI Nitro Star F3.5
Engine size	4.6cc (0.28in^3)	4.6cc (0.28in^3)	3.5cc (0.21in^3)
Starter	Rotostart	Pullstarter	Pullstarter
Pipe	Composite tuned pipe	Aluminium tuned Pipe	Composite tuned pipe
Drive train	Full-time shaft driven 4WD	Full-time shaft driven 4WD	Full-time shaft driven 4WD
Gearbox	Adjustable 2-speed	Adjustable 2-speed	Adjustable 2-speed
Differentials	4-bevel gear, aluminium case	4-bevel gear, aluminium case	4-bevel gear
Spurgear	47 tooth	47 tooth solid steel gear	52 tooth (#76942)
Clutch	3-shoe	3-shoe	3-shoe
Clutch bell	17 tooth	17 tooth racing clutch bell	14 tooth (#A990)
Slipper	Adjustable single pad	Adjustable single pad	Adjustable single pad
Brake	Dual fibre disk	Dual stainless steel disk	Single fibre disk
Bearings	Complete set of rubber sealed bearings	Complete set of rubber sealed bearings	Complete set of rubber sealed ball bearings
Wheel hubs	17mm	17mm	14mm
Suspension	Wide track suspension, lightweight suspension arms	Wide track suspension, lightweight suspension arms	Wide track suspension
Shocks	8 long stroke oil-filled coilover shock absorbers	8 long stroke oil-filled coilover shock absorbers	8 long stroke oil-filled coilover shock absorbers
Springs	#6749, firm, 26 coils, black	#6749, firm, 26 coils, black	#6749, firm, 26 coils, black
Turnbuckles	Adjustable	Adjustable	Standard
Radio	HPI TF-3	Not included	HPI TF-3
Radio box	Enclosed radio box for protection of electronics. Easy access - no clips.	Enclosed radio box for protection of electronics. Easy access - no clips.	Enclosed radio box for protection of electronics
Wheels	Chrome Warlock wheels	Chrome Warlock wheels	6 spoke shiny chrome wheels
Tyres	Lightweight GT-2	Dirt Bonz	GT tyres
Bodyshell	GT-2 painted, red or blue	GT-2 clear	GT-1 body, prepainted (#7755)

SAVAGE OPTIONS

For all your power needs see all the Savage engines on page 55

Parts marked XSS are included as standard on the Savage X SS (#862).

85245 - WHEELIE BAR SET

For extreme fun install a Wheelie Bar Set to allow you to have long, controlled wheel stands and huge laughs! Two different size wheels allow you to choose between BIG wheelies and HUGE high-angle wheelies! Everything you need is included, even ball bearings, and the wheelie bar attaches to the rear bumper and skidplate of any Savage model.

308 - BATTERY LEVEL INDICATOR

Our Battery Level Indicator will give you instant information on your vehicles battery status. Once installed, simply turn your receiver battery on and the indicator will show you the power level. The battery level indicator should only be used with hump back battery packs.

2012 - HUMP BATTERY PACK FOR RECEIVER (6V 1200mAh/Ni-MH)

For more steering power as well as long runs between recharging, use our high capacity Ni-MH battery pack! HPI battery packs are pre-assembled, wrapped in protective plastic and supplied with plugs for easy installation and recharging. 6 volts for maximum power, and 1200mAh rating for extra-long runs. Get two for non-stop fun and racing!

85068 - SAFETY ENGINE STOP SYSTEM

The Safety Engine Stop System is designed to make shutting off the nitro engine safe and easy. Just press the conveniently located stop button and the engine immediately stops, no fumbling to pinch the fuel line or covering the hot exhaust necessary. Complete instructions and mounting hardware are included.

XSS

86826 ALLOY GEAR DIFF SET

Beef up your Savage with an alloy diff case! Get the #86827 set for performing the upgrade yourself, or for extra convenience just pop in the #86826 complete assembled Gear Diff Set! The Alloy Diff Case helps prevent the internal diff gears from shifting position when your Savage takes a rough landing. The Gear Diff Set is factory-assembled and ready for you to stick straight in your Savage!

86827 ALLOY DIFF CASE

87032 - REVERSE MODULE 307 - REVERSE MIXER PRO

Get out of tight jams with the Reverse Module for the Savage Monster Truck! Uses any servo to activate reverse gear. Easy to operate with any 3-channel radio such as the standard TF-3 radio included with the Savage RTR trucks! For any Savage with 2-channel radio installed, the #307 Reverse Mixer Pro is required. All necessary linkage and full instructions are included in the box for quick installation. Reverse Module & Reverse Mixer Pro are also available together, in one handy package - #87039. For a complete set with servo included use #87000.

#77127

STEEL SPUR GEAR SET

Get maximum endurance with HPI Steel Spur Gear Sets! These heavy duty spur gears are available in different sizes and styles so you can choose exactly the right fit for your needs! Just bashing around? Install #77127, our 47T steel spur gear. Want extra performance or different sizes? Use the lighter 47, 49 or 52 tooth versions with a lightweight aluminium hub. All of these spur gears include a new slipper pad which is easily replaced.

SPUR GEARS XSS
77127 - 47 TOOTH
86806 - LIGHTWEIGHT 47 TOOTH
86807 - LIGHTWEIGHT 49 TOOTH
86808 - LIGHTWEIGHT 52 TOOTH

Note: All HPI steel spur gears MUST be used with our racing clutch bells - these gears will damage standard clutch bells.

RACING CLUTCH BELLS
77103 - 13 TOOTH
77104 - 14 TOOTH
77105 - 15 TOOTH
77106 - 16 TOOTH
77107 - 17 TOOTH
77108 - 18 TOOTH
77109 - 19 TOOTH
77110 - 20 TOOTH

87218 - 3 SPEED TRANSMISSION (ASSEMBLED) 87220 - UNASSEMBLED

We've taken the best of everything and added an extra gear to the already powerful Savage transmission! This monster evolution uses steel spur gears to handle all that extra punch! 10% higher top speed! 10% more torque! Go faster, get there faster, drive longer! Take your Savage to the next level with our new 3-speed transmission! You get more punch and higher top speed, the best of both worlds! Built to the exact factory specs, it bolts right in to all Savage trucks and is even compatible with our Reverse Module! The (#87218) assembled version is a complete pre-assembled gearbox that plugs into the Savage in place of the standard 2-speed gearbox. It couldn't be easier to upgrade to the 3rd gear!

XSS

87150 - DUAL DISK BRAKE SET (STAINLESS STEEL)

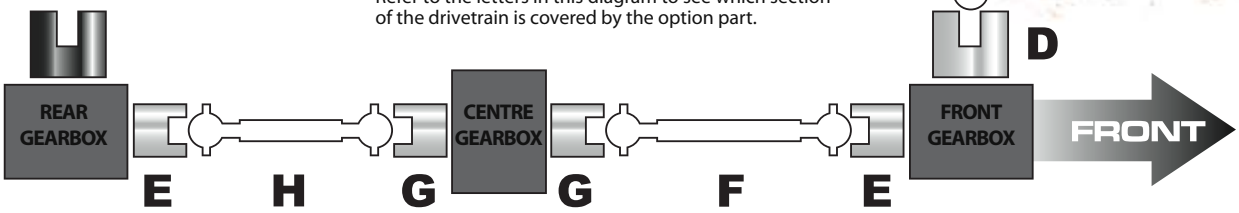
This is the ultimate option part for your Savage to make some cool "stoppies". Engine Acceleration is one thing, but you also need stopping power! Two disks made from stainless steel will increase the stopping power dramatically. The shiny drilled disks will also increase the street cred of your Savage!

SAVAGE OPTIONS

DRIVETRAIN

Beef up your drivetrain to handle the juice of those really powerful engines! Original HPI option parts are designed to precisely fit Savage monster trucks and will make your Savage the toughest around!

Refer to the letters in this diagram to see which section of the drivetrain is covered by the option part.



A+B

#87229 - 17MM HEX HUB CONVERSION SET

C

#86134 - HEAVY-DUTY DOGBONE 9X123MM

D

#86278 - HEAVY-DUTY DIFF SHAFT 14X34MM

E

#86277 - HEAVY-DUTY CUP JOINT 8X14X19MM

F

#86151 - HEAVY-DUTY DOGBONE 8X77MM

H

#86152 - HEAVY DUTY DOGBONE 8X83MM

G

#86276 - HEAVY-DUTY CUP JOINT 6X13X20MM

A+B+C

#87230 - 17MM HEX HUB CONVERSION SET

E+H

#86269 - UNIVERSAL DOGBONE 8X87MM

F+E

#86270 - UNIVERSAL DOGBONE 8X93MM

H+F+E

80847 - MIP CENTRE DRIVE CVDS

A

#86142 - ALUMINIUM HEX WHEEL HUB (14MM)

A

#86821 - HEX HUB SET (17MM / 4PCS)

B+C

#87239 - UNIVERSAL JOINT 9X162MM

B+C

#80844 - MIP CVDS (DRIVE AXLE / 2PCS)

WHEEL HEX INFO

HPI offers many styles of wheels, featuring either a 14mm hex hub or the new 17mm hex hub, which is more durable under any condition. With part #86142 you can fit 14mm hex wheels to the Savage X or X SS trucks. With part #86821 you can fit the new 17mm hex wheels to your older Savage monster truck. You can have the best of both worlds!

See page 18 for 14mm & 17mm wheels.

ENGINE

Check out these upgrades to get maximum power, performance and easy starting from your Savage!

86399 - HEAVY DUTY HEATSINK ENGINE MOUNT (6061S / PURPLE)

86346 - ALUMINIUM FUEL TANK MOUNT

1438 - CHUBBY ALUMINIUM HEAT SINK HEAD 60X46MM

ROTOSTART 2 SYSTEM
87130 - FOR SAVAGE 3.5
87131 - FOR SAVAGE X SS
SEE PAGE 55 FOR DETAILS

RIBBED TUNED PIPE
86188 - SILVER
86186 - BLACK
86187 - PURPLE

86139 - ALUMINIUM TUNED PIPE PURPLE

86138 - ALUMINIUM TUNED PIPE SILVER

LIGHTWEIGHT GEARBOX

These lighter transmission parts give you amazing punch off the line and out of the corners! The ultimate performance selection!

86136 - ALUMINIUM DRIVE GEAR 18-23 T (1M)

86344 - TITANIUM IDLER SHAFT 6X8X45MM

86343 - TITANIUM GEAR SHAFT 6X12X78MM

86345 - TITANIUM DRIVE SHAFT 6X67MM

86274 - LIGHTWEIGHT DRIVE GEAR 32 TOOTH (1M)

86275 - LIGHTWEIGHT IDLER GEAR 29 TOOTH (1M)

Get the ultimate racing Savage

CHASSIS

Trick out your Savage with these customised chassis parts! Go for the bling effect with flamed TVP plates or build a racing truck with the lowered and lightened chassis parts!

73915 - MAIN CHASSIS 2.5MM
86153 - ROLL BAR (BLUE)

73916 - MAIN CHASSIS 2.5MM
86154 - ROLL BAR (GOLD)

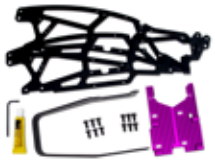
73918 - MAIN CHASSIS 2.5MM
86155 - ROLL BAR (PURPLE)

73919 - SUPER TVP CHASSIS SET 2.5MM (GREY)
86169 - ROLL BAR (BLACK)

73938 - FLAME CUSTOM CHASSIS (SILVER/BLUE)

73935 - FLAME CUSTOM CHASSIS (PURPLE/BLACK)

PERFORMANCE CHASSIS OPTIONS



87248 - LOW CG RACING CHASSIS SET
86357 - LOW CG HEATSINK ENGINE MOUNT

73818 - TVP CHASSIS GRAPHITE 3MM

73931 - LOW CG CHASSIS BLACK (2.5MM)

73831 - LOW CG CHASSIS GRAPHITE (3MM)

86048 - UPPER ARM BRACE 4X54X3MM

73070 - ARM BRACE SET UPPER X2 LOWER X4 (WOVEN GRAPHITE)

86386 - ALUM. JOINT BAR (2PCS)

SUSPENSION

Beef up your suspension and increase your tuning capabilities with adjustable aluminium shocks and racing springs!
Get bulletproof durability with chunky purple aluminium suspension parts!

A712 - ALUMINIUM THREADED SHOCK SET

SHOCK SPRINGS (4PCS)
6743 - 14.4X117X1.2MM / 25 COILS / RED
6744 - 14.4X118X1.2MM / 23.5 COILS / GREEN
6745 - 14.4X117X1.3MM / 26 COILS / BLUE
6746 - 14.4X117X1.4MM / 26 COILS / PURPLE
6749 - 14.4X117X1.4MM / 26 COILS / BLACK

B045 - STEERING UPGRADE SET
BALL BEARINGS (6X10X3MM /4PCS)
(87197 SHOWN - CAM TYPE SERVO SAVER / THROTTLE RETURN SPRING SET - STANDARD ON SAVAGE X SERIES)

86251 - ALUMINIUM UPRIGHT SET

86254 - ALUMINIUM C HUB

86256 - ALUMINIUM LOWER SUSPENSION ARM

86257 - ALUMINIUM ADJUSTABLE UPPER ARM

93585 - TURNBUCKLE M4X70MM

ROLL WITH PURPLE & ROLL IN STYLE

86374 - UPPER ARM BRACE

85066 - ADJUSTABLE UPPER ARM SET

SAVAGE WHEELS & TYRES

STANDARD MONSTER-SIZE WHEELS WITH 14MM HEX

DIMENSIONS: 56mm wide x 83mm diameter. All wheels sold in pairs.

GT5 WHEELS

3005 - WHITE | 3006 - BLACK | 3007 - CHROME

RINGZ WHEELS

3260 - WHITE | 3261- BLACK | 3262 - CHROME | 3263 - MATTE CHROME | 3264 - BLACK CHROME

14mm Hex - The 14mm hex hub is the 'standard' monster truck hub size, as used on the original Savage 21, 25, 3.5 and others. The Savage X includes 14mm and 17mm hex hubs so you can use the original monster truck wheel styles from HPI.

6 SPOKE WHEELS

3115 - WHITE | 3116 - BLACK | 3161 - BLACK CHROME | 3117 - CHROME | 3119 - MATTE CHROME

8 SPOKE WHEELS

3135 - WHITE | 3136 - BLACK | 3138 - CHROME | 3139 - MATTE | 3173 - BLACK

STANDARD MONSTER-SIZE WHEELS WITH 17MM HEX

DIMENSIONS: 56mm wide x 83mm diameter. All wheels sold in pairs.

DISH WHEELS

3150 - WHITE | 3151 - BLACK | 3153 - YELLOW

WARLOCK WHEELS

3190 - WHITE | 3191- BLACK | 3192 - CHROME | 3193 - MATTE CHROME

17mm Hex - The 17mm hex hub is the new monster truck hex size, introduced with the Savage X series. With 17mm hexes, you'll experience more durability and increased performance! It's easy to upgrade any Savage to tougher 17mm hubs, just see the Savage options on page 16!

STANDARD MONSTER-SIZE TYRES

Fit any 83mm wheel, outer dimensions are noted next to each tyre. Tyres sold in pairs.

4462 - GT2 TYRES
Outer diameter: 160mm
Width: 86mm

4874 - DIRT CLAWS TYRES
Outer diameter: 145mm
Width: 84mm

4892 - AGGRESSORS TYRES
Outer diameter: 139mm
Width: 74mm

4878 - SUPER MUDDER TYRES
Outer diameter: 165mm
Width: 88mm

DIRT BONZ TYRES
4852 - S COMPOUND
4853 - XS COMPOUND
Outer diameter: 150mm
Width: 83mm

GIANT-SIZE WHEELS & TYRES

Wheel dimensions: Massive 70mm wide x 115mm diameter. 17mm hex . All wheels sold in pairs.

TREMOR WHEELS

3250 - WHITE | 3251- BLACK | 3252 - CHROME

4886 - PHALTLINE TYRE
outer diameter: 140mm
width: 70mm

BLAST WHEELS

3255 - WHITE | 3256- BLACK | 3257 - CHROME

4882 - GOLIATH TYRE
MASSIVE 7 INCHES!
outer diameter: 178mm
width: 97mm

MOUNTED TYRES

Tyres are mounted on chrome wheels, unless stated otherwise. Sold in pairs.

14mm HEX
4708 - GT TYRE ON GT5 WHEEL
4726 - SUPER MUDDER TYRE ON RINGZ WHEEL
4925 - NUBZ TYRE ON WHITE DISH WHEEL
4926 - NUBZ TYRE ON BLACK DISH WHEEL
4928 - NUBZ TYRE ON YELLOW DISH WHEEL

NUBZ CONVERSION SET (4 PCS)
87232 - WITH 17MM AXLES
87233 - WITH 17MM UV JOINTS

17mm HEX
4709 - GT TYRE ON WARLOCK WHEEL

GIANT-SIZE, 17mm HEX
4727 - GOLIATH TYRE ON BLAST WHEEL
4728 - GOLIATH TYRE ON TREMOR WHEEL
4729 - PHALTLINE TYRE ON BLAST WHEEL
4731 - PHALTLINE TYRE ON TREMOR WHEEL

see website for more pictures: *www.hpi-europe.com*

SAVAGE BODIES

FORD
F-150
#7196 - SAVAGE BODY

NITRO GT-2
TRUCK BODY
#7194 - SAVAGE BODY (CLEAR)
#7768 - PRE-PAINTED BLK/ORANGE/SIL

PORSCHE Cayenne TURBO
#17512 - SAVAGE / 200MM BODY

Cadillac ESCALADE
#7490 - SAVAGE / 200MM BODY

Kawasaki KFX 700
MONSTER ATV
#7195 - SAVAGE BODY (ATV RIDER NOT INCLUDED)
#85240 - ATV RIDER
#7763 - PRE-PAINTED KAWASAKI ATV BODY

BOUNTY HUNTER
#7186 - SAVAGE BODY

Jeep RUBICON
JEEP® WRANGLER®
#7182 - SAVAGE BODY

DODGE RAM
2002 TRUCK
#7178 - SAVAGE BODY

NITRO GT-1
TRUCK
#7176 - SAVAGE BODY

retro COLLECTION

LAND ROVER DEFENDER 90
#7199 - SAVAGE BODY

FORD
F-100
#7188 - SAVAGE BODY

DODGE Charger
1969
#7184 - SAVAGE BODY

Plymouth hemicuda
1970
#7181 - SAVAGE BODY

FORD Bronco
1973
#7179 - SAVAGE BODY

CHEVROLET
EL CAMINO SS™
#7177 - SAVAGE BODY

PAINTED BODYSHELLS

NITRO GT-1
NITRO GT-1 TRUCK
(RED/SIL/M. GREY)
#7758 - PAINTED BODY

NITRO GT-1
NITRO GT-1 TRUCK
(BLK/M. GRY/
M.SMOKE BLU)
#7752 - PAINTED BODY

NITRO GT-1
NITRO GT-1 TRUCK
(M. GRY/BLK/RED)
#7753 - PAINTED BODY

NITRO GT-1
NITRO GT-1 TRUCK
(M. GREY/SIL/
M.CANDY BLU)
#7754 - PAINTED BODY

NITRO GT-1
NITRO GT-1 TRUCK
(M.CANDY BLU/ SIL/BLK)
#7755 - PAINTED BODY

NITRO GT-1
NITRO GT-1 TRUCK
(BLK/PURPLE/SIL)
#7751 - PAINTED BODY

#7121 - RADIO BOX COVER (CLEAR)

HELLFIR

PURPOSE BUILT 1/8 SCA
COMPETITION

PRODUCT SPOTLIGHT
HELLFIRE

SPECIFICATIONS

1. THE FRONT AND REAR DIFFERENTIALS CAN BE REMOVED BY TAKING OUT SIX SCREWS FOR EASY MAINTENANCE
2. 3.5MM TITANIUM NITRIDE COATED SHOCK SHAFTS FOR DURABILITY AND MAXIMUM PERFORMANCE
3. ADJUSTABLE FRONT AND REAR CAMBER USING STRONG STEEL TURNBUCKLES
4. 24 POSSIBLE SHOCK POSITIONS AVAILABLE TO FINE TUNE YOUR SUSPENSION
5. NEW HIGH STRENGTH AERO DISH WHEEL WITH 17MM HEX FOR ADDED DURABILITY
6. NEW, REDESIGNED HIGH RPM .28 K4.6HO (HIGH OUTPUT) ENGINE WITH INCREASED HP AND TORQUE
7. HARD ANODISED EXHAUST PIPE FOR MAXIMUM POWER
8. INTERNAL FUEL TANK FILTER AND EXTERNAL HIGH QUALITY FUEL FILTER FOR MAXIMUM ENGINE PROTECTION

K4.6 HO
high output Big Block

K4.6HO (high output) engine with increased HP and torque. 4.6cc (.28 cu in) displacement with a 9mm, two-needle carburettor for monstrous power!

WHAT'S NEEDED

- Fuel bottle (#9067)
- Glow plug igniter (#74106)
- Nitro fuel
- 8 x AA batteries

NO COMPROMISE

Maximum Performance Suspension

The Hellfire is designed from scratch with only one goal: maximum performance in all conditions - no compromise! The Hellfire is not a converted buggy or tuned up monster truck. It is purpose built to be faster and give better handling than any other competitive truck. The Hellfire features all-new suspension and steering geometries specially designed for best performance with big truck wheels and on rough terrain, while the super low center of gravity gives increased responsiveness and better chassis balance. The result is a new definition for "performance truck."

Easy Maintenance

The Hellfire has been designed to allow for easier maintenance with simplified access to all parts. For example, only 6 screws have to be removed to access the front or rear diff without dismantling the main chassis. High quality hex hardware is used throughout to reduce the possibility of stripped screws. All major suspension components are retained or captured without the use of e-clips. Maintenance is simplified and parts are held more securely in place.

Light Weight and Fast

Looking for maximum acceleration, agility, speed and handling? Then the Hellfire is for you! The Hellfire is extremely light weight and is powered by our Nitro Star K4.6 HO engine. The new engine is based on the proven HPI Nitro Star K4.6 known from the Savage SS 4.6. This "High Output" version provides increased horsepower and more torque. The result: The Hellfire is our fastest competition truck ever!

R/C Ready To Run! | FOUR WHEEL DRIVE 4WD MAXIMUM TRACTION ON ANY SURFACE | HEAVY DUTY 17mm HEX HUBS | K4.6HO high output Big Block | RECOMMENDED FUEL POWER FUEL

GET THE LATEST INFO ON OUR WEBSITE!
Visit our website for all the photos and specifications of every great feature of the Hellfire, plus the exclusive Internal Design Brief!
Get connected to hpi-europe.com/10501

DIMENSIONS
LENGTH: 513 mm
WIDTH: 415 mm
HEIGHT: 173 mm
WHEELBASE: 348 mm
TYRES: 145x75 mm

#10501 - RTR HELLFIRE TRUCK (CE-2PIN)
#10502 - RTR HELLFIRE TRUCK (CE-3PIN)

HELLFIRE SS

FEATURES

- **7075 ALUMINIUM BRACING**
  Super strong aluminium front brace, front tower brace and rear tower brace to withstand the rigours of off-road competition.
- **EXTRA WIDE REAR 17MM HEX ADAPTER**
  7.5mm thick rear hex adapters.The extra 5mm of width adds steering without losing rear-end grip.
- **ALUMINIUM SHOCK CAPS**
  Aluminium shock caps are more precise than plastic, offering a more consistent suspension feel. Dual bleed holes allow more consistent shock builds.
- **LIGHTENED STEEL SPUR GEAR**
  The 52T lightened machined steel spur gear decreases rotational mass for quicker acceleration.

Heat Sink Engine Mounts
Finned, machined aluminium, purple anodised engine mounts. Draws more heat away from the engine for cooler engine operation.

Moulded Wing Set
The molded wing offers more stable flight characteristics while jumping, and protection for the rear structure of the truck.

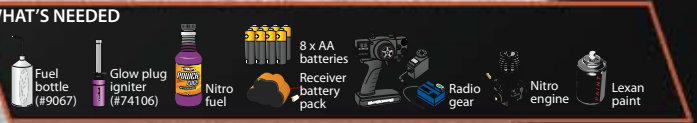
5mm Heavy Duty Shock Tower
Rigid mounting of all suspension components to allow them to work more consistently. 5mm 7075 aluminium is much stronger than stock 4mm 6061 aluminium. Spacing of camber link holes is closer for more fine adjustment range.

Lightweight Main Chassis
Machined 3mm aluminium main chassis, hard anodised 7075 alloy. Reduced weight for better power-to-weight ratio and quicker handling response. Hard anodised for increased finish life compared to normal colour anodising.

Pre-glued Nubz Tyres
The Nubz offer precise handling characteristics with optimum grip on most track surfaces.

17mm Heavy Duty Hex Hub Nut
Knurled M17 nut for monster truck and buggy hex adapters. Offers an extremely secure mounting solution for all compatible monster truck and buggy wheels using 17mm hexes.

WHAT'S NEEDED



KIT VERSION!

ADD YOUR OWN ENGINE, EXHAUST & ELECTRONICS BUILD-IT-YOURSELF KIT

HELLFIRE SS

Fibreglass Brake Pads
Longer pad life and less brake fade for long mains and extended running
Wave Disc Brake
Vented steel brake discs for optimal deceleration

The Hellfire SS™ is a kit version of the popular Hellfire™ competition monster truck, ready to be assembled and customized as you go. It features a host of new option parts to create the ultimate competition truck you build yourself. Building on an already solid platform, the Hellfire SS™ includes stronger, better materials all around the truck. The main chassis, shock towers, front brace, front and rear tower braces and steering plate are all made of strong 7075 aluminium for superior strength and durability. A purple anodized, finned aluminium heat sink mount draws heat away from the engine keeping things cool and stiffens the area around the engine to keep the chassis from twisting. The rear hex adapters are 2.5mm wider than stock providing more steering without compromising grip.

The Nubz tyres feature an innovative narrow design for accurate steering response and quick acceleration on the track. The high performance rubber compound is soft and sticky, optimised for high grip on dirt tracks. The moulded wing offers more stable flight characteristics while jumping, and protection for the rear structure of the truck. The 52T lightened machined steel spur gear decreases rotational mass for quicker acceleration. Titanium Nitride coated suspension shafts decrease friction for smoother operation. No radio gear or engine is included, allowing you to customise your truck with your equipment. The clear DRX body comes ready to paint and customise with precut decals. The Hellfire SS™ is loaded with features and is ready for action, go get yours today!

See pages 24-25 for option parts

The Hellfire SS™ kit includes our clear, trimmed DRX body, ready for your custom paint scheme. Realistic vinyl decals are supplied, pre-cut for easy application, along with convenient window masks and protective film.

#10505 - HELLFIRE SS™ TRUCK KIT

DIMENSIONS
LENGTH: 513mm
WIDTH: 415mm
HEIGHT: 173mm
WHEELBASE: 348mm
TYRES: 145x75 mm

HELLFIRE OPTIONS

S = included as a Standard part
O = available as an Option part

87530 - LIGHTWEIGHT MAIN CHASSIS

RTR	SS
O	S

86556 - BILLET FRONT BRACE (BLACK)

RTR	SS
O	S

86557 - BILLET FRONT TOWER BRACE (BLACK)

RTR	SS
O	S

86558 - BILLET REAR TOWER BRACE (BLACK)

RTR	SS
O	S

77104 - RACING CLUTCH BELL 14 TOOTH (1M)

RTR	SS
O	O

77105 - RACING CLUTCH BELL 15 TOOTH (1M)

RTR	SS
O	O

77106 - RACING CLUTCH BELL 16 TOOTH (1M)

RTR	SS
O	O

87534 - EXTRA WIDE HEX ADAPTER (7.5MM / BLACK / 2PCS)

RTR	SS
O	S

87538 - FIBREGLASS BRAKE PAD (4PCS)

RTR	SS
O	S

86511 - LIGHTWEIGHT SPUR GEAR 51 TOOTH

RTR	SS
O	O

86512 - LIGHTWEIGHT SPUR GEAR 52 TOOTH

RTR	SS
O	S

86513 - LIGHTWEIGHT SPUR GEAR 53 TOOTH

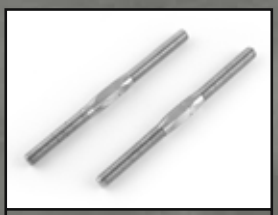
RTR	SS
O	O

87532 - TITANIUM TURNBUCKLE M5 X 75MM

RTR	SS
O	O

93465 - TITANIUM TURNBUCKLE M3 X 31MM

RTR	SS
O	O



93677 - TITANIUM TURNBUCKLE M5 X 60MM

RTR	SS
O	O

87541 - 6MM FRONT LOWER SUSPENSION MOUNT (BACK SIDE)

RTR	SS
O	S

86174 - ALUMINIUM MOUNT AND RETAINER SET (BLACK)

RTR	SS
O	S

87542 - 6MM REAR LOWER SUSPENSION MOUNT (FRONT SIDE)

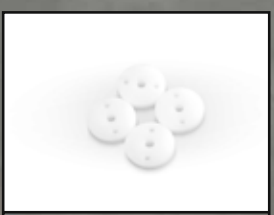
RTR	SS
O	S

85525 - SERVO ARM SET

RTR	SS
O	S

87515 - PRECISION PISTON 1.4 X 2 HOLES (4PCS / BLACK)

RTR	SS
O	S



87516 - PRECISION PISTON 1.6 X 2 HOLES (4PCS / WHITE)

RTR	SS
O	S

86587 - BILLET HEAVY DUTY SHOCK TOWER

RTR	SS
O	S

86527 - FRONT SUSPENSION MOUNT ADJUSTABLE KICK UP

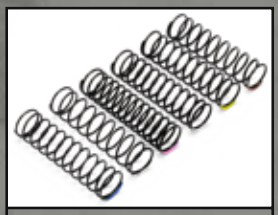
RTR	SS
O	S

86542 - TOP SHOCK CAP (PURPLE)

RTR	SS
O	S

87531 - BILLET STEERING PLATE (BLACK)

RTR	SS
O	S



87525 - HELLFIRE SHOCK SPRING SET (ID18XL80MM / 6PAIRS)

RTR	SS
O	O

86549 - SHOCK SPRING 18X80X1.5MM 12.5 COILS (BLUE)

RTR	SS
O	O

86551 - SHOCK SPRING 18X80X1.8MM 14.5 COILS (PINK)

RTR	SS
O	O

86553 - SHOCK SPRING 18X80X1.8MM 12.5 COILS (WHITE)

RTR	SS
O	O

86555 - SHOCK SPRING 18X80X1.8MM 10.5 COILS (RED)

RTR	SS
O	O

86548 - SUSPENSION SHAFT 3X43MM (TITANIUM NITRIDE COATING)

RTR	SS
O	S

86546 - SUSPENSION SHAFT 3X45MM (TITANIUM NITRIDE COATING)

RTR	SS
O	S

86547 - SUSPENSION SHAFT 4X77.5MM (TITANIUM NITRIDE COATING)

RTR	SS
O	S

86585 - BILLET ONE PIECE ENGINE MOUNT (FOR BUMP START ONLY)

RTR	SS
O	O

86582 - BILLET HEATSINK ENGINE MOUNTS (PURPLE)

RTR	SS
O	S

86583 - BILLET ENGINE PLATE (PURPLE)

RTR	SS
O	O

87131 - HPI ROTOSTART 2 SYSTEM (FOR NITRO STAR K SERIES ENGINES)

RTR	SS
O	O

4925 - MOUNTED NUBZ TYRE 143X68MM ON DISH WHEEL (WHITE)

RTR	SS
O	S

4926 - MOUNTED NUBZ TYRE 143X68MM ON DISH WHEEL (BLACK)

RTR	SS
O	O

4928 - MOUNTED NUBZ TYRE 143X68MM ON DISH WHEEL (YELLOW)

RTR	SS
O	O

2012 - HUMP BATTERY PACK FOR RECEIVER (6V 1200mAh / Ni-MH)

RTR	SS
O	O

87519 - HEAVY DUTY WHEEL NUT 17MM (M12 / BLACK / 4PCS)

RTR	SS
O	S

87543 - FLYWHEEL (7X37X10MM / SILVER)

RTR	SS
O	S

87520 - HELLFIRE WING SET (BLACK)

RTR	SS
O	S

7198 - DRX BODY (CLEAR)

RTR	SS
O	S

Baja 5B

MASSIVE FUN...CONVENIENCE ADDED FOR FREE

The Baja 5B is a giant 1/5th scale off-road buggy that is nearly 32" long! Its design is revolutionary for large scale RC cars, paying tribute to the classic style of real Baja buggies: Long suspension arms for high ground clearance and extreme suspension travel, and realistic integrated roll cage that makes the Baja 5B look like it's ready for the Baja 1000. The big size allows the Baja 5B to go where smaller RC buggies can't and makes the Baja 5B's driving experiences as close as you can get the the real thing. A giant 23cc "Fuelie" petrol engine is included and it delivers enough power to make the Baja 5B feel as quick and nimble as a 1/10th scale buggy. The Baja 5B runs for more than 30 minutes on a single tank of petrol and refueling costs a fraction of nitro hobby fuel. A unique channel chassis made from rigid 4mm aluminium gives the Baja 5B the classic look and extreme stiffness and durability. "Hyper Adjust Piston" coilover shock absorbers are machined from aluminium and have 5 dampening settings that can be adjusted externally without removing the shocks. Dual rate springs give a progressive characteristic for smooth suspension on off-road surfaces. This combination makes the Baja 5B soak up bumps and jumps that other buggies can't.

The Baja 5B comes in "Ready-To-Run" form, everything is included in the package - a preassembled complete chassis with high quality FM radio gear and a pre-installed massive 23cc petrol engine. All you need to do is fill up with standard petrol pre-mixed with 2 stroke oil, add some AA batteries to the transmitter and you're ready to start driving. Go big, get yourself one of the Baja 5B buggies from HPI Racing!

Durable Spur Gear

Shock absorbing dampening pucks are built into the spur gear for durability.

Torque Control Differential

A Viscous Torque Control Differential delivers the power to the rear wheels smoothly. The differential can be tuned by using different oils. Hardened metal is used thoughout the drivetrain for reliable performance in all conditions.

Adjustable Shock Absorbers

"Hyper Adjust Piston" aluminium shocks have 5 dampening settings that can be adjusted with a simple twist. Dual rate springs give progressive characteristics for smooth suspension on all surfaces.

WHAT'S NEEDED

Unleaded Petrol

8 x AA batteries

23cc petrol engine for plenty of power
Roll cage for crash protection
Large air filter for optimal air flow and engine protection
Adjustable threaded aluminium oil-filled shocks for perfect damping
Automatic clutch for smooth acceleration
700cc fuel tank for more than 30 mins run time
4mm aluminium channel chassis
Long travel suspension for best off-road capabilities
3 piece rims - no tyre gluing

Powerful "Fuelie" Engine

Plenty of power comes from a massive 23cc "Fuelie" petrol engine, making the Baja 5B feel as quick and nimble as a 1/10th scale buggy. The "Fuelie" engine includes a pullstarter, primer, choke, kill switch and a high performance dual element foam air filter.

DIMENSIONS

LENGTH: 817 mm

WIDTH: 480 mm

HEIGHT: 255 mm

WHEELBASE: 570 mm

WEIGHT: 9.6 kg

10601 - RTR BAJA 5B WITH 5B-1 BODY (2 Pin Charger)
10602 - RTR BAJA 5B WITH 5B-1 BODY (3 Pin Charger)

For more information on the **Baja 5B** *check out: www.hpi-europe.com*

ALL INCLUDED:

1. 4mm Allen Wrench
2. 3mm Allen Wrench
3. HPI Spark Plug Wrench
4. HPI Cross Wrench
5. 1.5mm 2mm 2.5mm Allen Wrenches
6. HPI Racing Multi Tool
7. Heavy Duty Grease (10g)
8. HPI Air Filter Oil
9. HPI Silicone Diff Oil #10000
10. HPI 2 Cycle Oil (100cc)
11. 22mm and 24mm Wheel Wrench

The HPI Baja 5B is the easiest-to-use Ready to Run model car available today! All you need to add is standard unleaded petrol fuel and 8 AA batteries, and you're ready to rock and roll! A complete selection of tools is included, so you don't have to purchase anything extra. Don't let the Baja's massive size (nearly 820cm!) make you think it's more complicated than other RC model cars - in many ways it's much easier to operate! An easy-pull recoil starter is standard on the Fuelie engine, and normal pump petrol is mixed with the included 2-stroke engine oil, so refueling is much cheaper than you may be used to. A rechargeable battery pack and overnight charger is included also! A complete set of quality FM radio gear is installed for less risk of radio glitching and interference. The receiver also includes a built-in adjustable failsafe to protect the Baja from interference! You can't beat the Baja on features, convenience, quality and reliability!

> ***"This car just looks right and the more you look, the more you see the design and manufacture is as close to perfect as it can be."***
>
> *RACER MAGAZINE*

> ***"I have been involved with RC Cars for 25 years now, but driving and testing this car just makes me excited! It is so much fun!"***
>
> *AKIRA KOGAWA*
> *Senior Designer, HPI Racing*

Baja 5B OPTIONS

HIGH PERFORMANCE PARTS & ACCESSORIES

EXHAUST

Coiled pipe for increased top speed and great new look.
86690 -Aluminium Tuned Pipe Set (Polished)

BEADLOCK RINGS

Heavy Duty Beadlock Rings protect the sidewall of your tyres and come in a range of colours.
3271 - Black **3272 - Silver**
3275 - Red **3276 - Blue**

BODYSHELL

Paint your own bodyshell to give your Baja individuality!
7560 - Baja 5B Clear Bodyshell

LIGHTS

LED lights for your Baja also flash to indicate low receiver battery voltage.
336 - White Light w/ Battery Indicator Set
337 - Blue Light w/ Battery Indicator Set

AXLES

Heavy duty axles are thicker and stronger, perfect for extreme driving conditions.
86610 - HD Drive Shafts 15x120mm

HEAVY DUTY GEARS

Beef up your Baja 5B with these heavy duty, precision machined high carbon steel gears. They are stronger, lighter, and deliver ultra smooth and efficient gear mesh.
Also available...16 tooth (#86496), 17 tooth (#86497), and 18 tooth (#86498) pinion gears with a machined aluminium heatsink to keep everything running cool.

CLUTCH

Bolt in this optional clutch for 8,000 RPM launches and extra punch off the line.
15448 - High Response Clutch (8000 RPM/Red)

BATTERY PACK

This new 3000mAh Ni-MH receiver pack offers 50% more run time for your Baja 5B!
2018 - Hump Battery Pack (6V 3000mAh Ni-MH)

WINGS

Add a new silver or yellow rear wing for a fresh, new image. Decals included!
85453 - Wing Set (Silver)
85455 - Wing Set (Yellow)

CHASSIS

Customise the look of your Baja 5B with our new chassis options.
87475 - Baja 5B Chassis (Silver) **87476 - (Black)** **87477 - (Gunmetal)**

WOVEN GRAPHITE PARTS

87402 FRONT ARM BRACE SET
87405 REAR ARM BRACE SET
87446 FRONT UPPER PLATE
87444 REAR CHASSIS PLATE
87447 GEAR PLATE
87449 REAR BRACE
87453 REAR UPPER PLATE SET
87454 ENGINE MOUNT BRACE SET

WHEELS

Need more bling? Chrome wheels and new coloured beadlocks are the answer!
3224 - Super Star Front Wheel (Chrome) **3229 - Rear**
other colours available - see website

SAND TYRES

These rear paddle tyres and ribbed front tyres transform your Baja 5B into a sand-roosting desert machine.
4843 - Sand Buster Rib Tyres (Front)
4846 - Sand Buster Paddle Tyres (Rear)

STREET TYRES

Hit the street with your Baja 5B!
4837 - Tarmac Buster Tyres (Front)
4840 - Tarmac Buster Tyres (Rear)

nitro MT2 G3

Available with orange or blue bodyshell

Removable radio tray for quick, easy and safe cleaning

Adustable body mounts allow you to mount a variety of optional bodies quickly and easily (see page 37)

Long stroke shocks allow the truck to soak up bumps and land smoother

The slipper clutch prevents damage to the spur gear during extreme driving

100cc Fuel Tank for increased run time. Low profile design for improved handling

Aluminium exhaust header for maximum airflow and strength

Aluminium tuned pipe for more power & cool looks

Shaft-driven 4WD for best traction on all terrains

Yokohama Geolandar M/T Tyres

Scorch 6-Spoke Shiny Chrome Wheels

Complete set of ball bearings for low friction

1:10 SCALE | G3.0 POWER | RTR ASSEMBLY | 4WD DRIVE | Off road SURFACE | RC RADIO | Pre BODY | Pull start STARTER

WHAT'S NEEDED

Fuel bottle (#9067) | Glow plug igniter (#74106) | Nitro fuel | 12 x AA batteries

73+km/h!
45+mph

RTR
"READY-TO-RUN"

G3.0 ENGINE

High torque, 2.2 horsepower G3.0 engine is easy to tune and maintain. Perfect for "outlaw" class racers.

THE NEW NITRO MT2 SPEC!!

The Nitro MT2 line-up is strengthened once again with the addition of the hugely powerful and exciting G3.0 engine! Already setting things alight in the Firestorm 10T chassis, the G3.0 is the powerplant of choice for the new generation of RTR Nitro MT2 trucks! The G3.0 gets the Nitro MT2 up to 45mph! Now that's FAST!

With a 100cc fuel tank you'll get extended fun time as well - no one will argue about that! The new aluminium tuned pipe gives you massive acceleration and top speed, plus the new high-flow air filter will extend engine life by keeping out more dust and dirt!

More upgrades extend to the chassis and suspension as well. With redesigned front suspension parts for better strength, heavy-duty clutch bell, new diff gear material for more load-handling capability and gearing optimized just for the G3.0 engine, you will always have a smile on your face with the RTR Nitro MT2 G3.0!

We've improved the looks of our famous line of nitro stadium trucks as well! With the all-new Dirt Force bodyshell available pre-painted in two colours, chromed 6-spoke off-road racing wheels, and stealthy grey anodised chassis, it's practically an all-new track-devouring beast!

Add all of these new features and great upgrades to everything that's already great about the Nitro MT2 chassis and you get a fantastic off-road racing and bashing truck! Extra-long suspension arms cushioned with long-stroke oil-filled shocks, practically maintenance-free shaft 4WD system, and easy engine pullstarter combine for a great driving experience.
Also standard is the removable, sealed radio tray that lets you quickly clean and work on the truck! Finally, add in the fact that the RTR Nitro MT2 G3.0 is factory pre-assembled and painted right out of the box, and you'll be in RC heaven!

DIMENSIONS
LENGTH: 440mm
WIDTH: 330mm
HEIGHT: 145mm
WHEELBASE: 297mm
TYRES: 108X52mm

10411 - RTR NITRO MT2

For more information on the nitro MT 2 G3.0 check out: www.hpi-europe.com

nitro MT2 18SS+ Super Sport

75+km/h!
46+mph

18 outlaw SS

The Nitro Star 18SS engine is a high torque, super powerful engine that is reliable, easy to maintain, and tune. Rated at 1.5 horsepower!

Full set of sealed ball bearings

Heavy duty drivetrain option parts included

POWERFUL 18SS ENGINE

'PLUS' SPEED, 'PLUS' DURABILITY
THE NEW MT2 18SS+

Improved 2-stage air filter
Slipper clutch protects the spur gear
Adjustable turnbuckles
New S-compound Ground Assault tyres for better grip
Removable radio tray for quick, easy and safe cleaning
100cc Fuel Tank for increased run time.
Super-tough 2.5mm chassis
Shaft-driven 4WD for best traction on all terrains
Aluminium tuned pipe & exhaust header for increased acceleration and top speed
Stealthy black Scorch wheels for better looks
All-new machined steel diff gears for improved durability
Long stroke shocks allow the truck to soak up bumps and land smoother
Heavy duty drivetrain option parts

The Nitro MT2 18SS+ is our latest kit-build version of the awesome Nitro MT2 line-up - the 'plus' means you get extra speed, improved handling, more traction and amazingly good looks! You'll have the most fully featured and best-handling 1/10 scale stadium racing truck available!

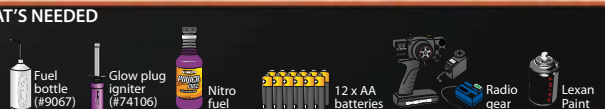
The Nitro MT2 18SS+ builds on the existing Nitro MT2 18SS platform, so you get a long list of impressive features standard: the 1.5hp 18SS engine, a high flow aluminium header, machined aluminium engine mounts a huge 100cc fuel tank, plus the tough shaft 4WD system the Nitro MT2 is famous for! The drivetrain is also fully equipped with ball bearings for maximum efficiency. The Nitro MT2 18SS+ features heavy-duty design every step of the way!

The suspension is handled by extra-long arms, steel turnbuckles and long-stroke coilover shocks for strength and tuning ability. Stainless steel hinge pins for extra crash durability in the biggest spills and flips. As always, maintenance is easy with the removable radio tray - just take out the electrics and spray the chassis down!

No matter how you look at it, the new Nitro MT 2 18SS+ is the ultimate 1/10 scale racing truck! Loads of power, stunning good looks and plenty of fun!

10446 - NITRO MT2 18SS + KIT

WHAT'S NEEDED



nitro MT2 OPTIONS

CHASSIS

73100 - UPPER DECK (WOVEN GRAPHITE)

73948 - SUPER CHASSIS 2.5MM (7075S/GUNMETAL)

ELECTRICS

2012 - HUMP BATTERY PACK FOR RECEIVER (6V 1200mAh/NiMH)

87130 - HPI ROTO START 2 SYSTEM (FOR MT2 RTR)
REQUIRES ADDITIONAL BATTERY & CHARGER

87132 - HPI ROTO START 2 SYSTEM (FOR MT2 18SS)
REQUIRES ADDITIONAL BATTERY & CHARGER

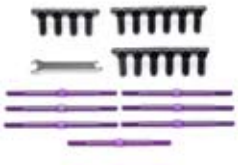
SUSPENSION

ALUMINIUM SHOCK SET
A718 - FRONT 70-103MM
A710 -REAR 77-117MM

SHOCK SPRINGS (FRONT)
6794 - 13X70X1.1 15 COILS
6798 - 13X70X1.1 13 COILS
6799 - 13X70X1.1 12 COILS

SHOCK SPRINGS (REAR)
6590 - 14X80X1.1 17 COILS
6593 - 14X80X1.1 15 COILS
6594 - 14X80X1.1 14 COILS

86290 - SWAY BAR SET



72227 - TITANIUM TURNBUCKLE SET (PURPLE)

18SS+
72229 - STAINLESS STEEL SUSPENSION SHAFT SET W/ REAR BRACE

edit
ED010011 - HPI NITRO MT2 HARD ANODISED KNUCKLE ARMS

edit
ED010021 - HPI NITRO MT2 HARD ANODISED CASTOR BLOCKS

edit
ED010031 - HPI NITRO MT2 HARD ANODISED REAR HUBS

THESE SELECTED PARTS FROM WWW.RC-EDIT.COM FIT THE MT2

DRIVETRAIN

A885 - NITRO RACING CLUTCH

A844 - FIBRE BRAKE DISK

18SS+
86336 - HEAVY DUTY FINAL GEAR SET (P1X38T/P1X13T)

86316 - ALUMINIUM HEX HUB CLAMP TYPE 12MM (PURPLE / 2PCS)

RACING CLUTCH BELL
77103 - 13 TOOTH
77104 - 14 TOOTH
77105 - 15 TOOTH
77106 - 16 TOOTH
77107 - 17 TOOTH

86161 - ALUMINIUM TUNED PIPE (RIGHT MOUNT / POLISHED/15+)

E
18SS+
86315 - HEAVY DUTY CUP JOINT (D-CUT)

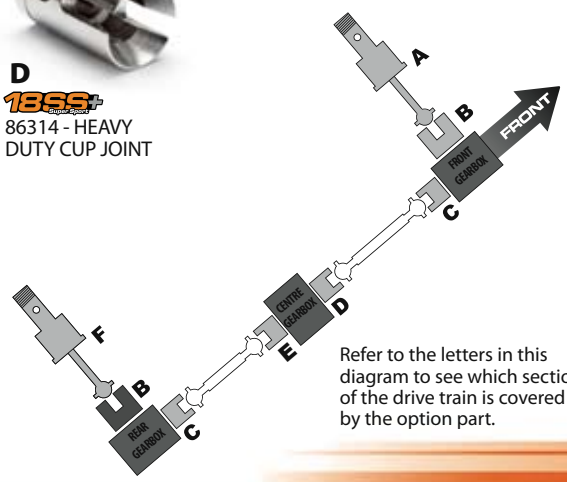
C
18SS+
86341 - HEAVY DUTY CUP JOINT (7X12X16MM)

D
18SS+
86314 - HEAVY DUTY CUP JOINT

A
18SS+
86301 - UNIVERSAL DOGBONE 7X116MM (FRONT)

F
18SS+
86302 - UNIVERSAL DOGBONE 7X118MM (REAR)

B
18SS+
86312 - HEAVY DUTY DIFF SHAFT 5X26X7MM (2PCS)



Refer to the letters in this diagram to see which section of the drive train is covered by the option part.

18SS+ Parts with this icon are included as standard on the MT2 18SS + kit

FIRESTO

HIGH POWER G3.0 ENGINE

ULTRA LOW CENTRE OF GRAVITY

NEW SUSPENSION GEOMETRY [MAXIMUM STABILITY]

ADJUSTABLE TURNBUCKLES

POWERFUL G3.0 ENGINE

- Massive .18 cubic inch displacement
- Large heatsink head for optimal cooling
- Easy to start, easy to tune
- Dual stage foam filter for long life

1:10 SCALE

G3.0 POWER

R/R ASSEMBLY

2WD DRIVE

Off road SURFACE

RC RADIO

Pre BODY

Pull Start STARTER

WHAT'S NEEDED

Fuel bottle (#9067)

Glow plug igniter (#74106)

Nitro fuel

12 x AA batteries

RM 10T

2WD NITRO POWERED STADIUM TRUCK

ALUMINIUM TUNED PIPE

THREADED OIL FILLED SHOCKS

☑PRECISE HANDLING

Wide-track suspension and all-new tyres front and rear give the Firestorm superb control.

☑BLISTERING SPEED

The new high output HPI Nitro Star G3.0 engine features a racing standard SG shaft, blistering top speed and raw stump-pulling power!

☑REAL VALUE

Pre-assembled with high tech features right out of the box and priced to fit your budget.

☑EXTREME DURABILITY

Steel alloy front axles, thick aluminium alloy chassis and hardened steel rear dogbones can take extreme punishment.

☑READY-TO-RUN

It doesn't get any easier than this.
High quality radio system pre-installed.

The Firestorm 10T is the latest addition to the HPI truck ine-up, a completely new 1/10th scale 2WD nitro platform. Our design team checked off all the right boxes when it came to design the Firestorm 10T... faster, better handling, stronger, and a price that beats the competition. You want power? Fire up the new G3.0 engine and you'll see that it delivers both punch and top speed with .18 cubic inches of nitro excitement. To harness that power, a tough transmission was designed from the ground up, using all-metal gears for maximum durability. The ultra-rigid aluminium chassis is anodised high tech grey with countersunk hex screws and black nylon suspension arms, looks great. And the list of features goes on and on... threaded shocks, alloy tuned pipe and header, turnbuckles fibre disc brake, sealed radio box, dual stage air filter, sticky tyres, and a fire-breathing flame paint job. And best of all, the Firestorm 10T is pre-built, with radio gear, ready to go!

#10511 - RTR FIRESTORM 10T
Includes pre-painted, pre-decaled bodyshell, radio gear and electronics

DIMENSIONS
LENGTH: 425 mm
FRONT WIDTH: 325 mm
REAR WIDTH: 327 mm
WHEELBASE: Adjustable
WEIGHT: 2.04 kg

UP CLOSE:

Low profile dual deck design for low centre of gravity

High-power G3.0 engine with dual-stage foam air filter and race-style carburettor

The transmission uses a 4.11 to 1 gear ratio for optimised off-road track use

Suspension designed for ultimate control and grip in any off-road situation

Low-profile fuel tank sits in the middle of the chassis for perfect weight balance at all times

Fibre brake disk with piston actuation for strong, smooth braking

Bellcrank steering with integral servo saver for precise steering

Newly developed tyres & inserts for good overall handling on all surfaces

Easy-adjust turnbuckle camber links allow adjustment of suspension geometry

Savage inspired components for maximum durability and reliability

A 3mm aluminium main chassis to serve as the rigid backbone of the Firestorm

Laydown steering servo for lowest possible centre of gravity

FIRESTORM 10T OPTIONS:

ALUMINIUM SHOCK SET
87251 - Front (67-87MM)
87252 - Rear (70-103MM)

87256 - ALUMINIUM REAR HUB CARRIER SET (0 DEGREE)

86831 - ALUMINIUM FRONT SUSPENSION ARM MOUNT

86832 - ALUMINIUM FRONT ARM BRACE

SHOCK SPRINGS
13X57X1.1MM
86912 - 10 COILS (3.6LB / RED)
86913 - 11 COILS (3.3LB / WHITE)
86914 - 12 COILS (3.0LB / PINK)
86915 - 13 COILS (2.7LB / SILVER)
86916 - 14.5 COILS (2.4LB / BLUE)

86844 - TITANIUM NITRIDE STEERING POST 3x23MM (2PCS)

TITANIUM NITRIDE SUSPENSION SHAFT
86845 - 3X32MM (2PCS)
86846 - 3x27MM (2PCS)
86847 - 3x54 MM (2PCS)
86848 - 3X33MM (2PCS)

RACING CLUTCH BELL
77137 - 17 TOOTH (0.8M)
77138 - 18 TOOTH (0.8M)
77139 - 19 TOOTH (0.8M)
77140 - 20 TOOTH (0.8M)
77141 - 21 TOOTH (0.8M)

73819 - GRAPHITE UPPER DECK SET

2012 - HUMP BATTERY PACK FOR RECEIVER (6V 1200mAh / Ni-MH)

87130 - HPI ROTO START 2 SYSTEM

STADIUM WHEELS &TYRES

Sold in pairs.

SUPER STAR MT WHEEL (DEEP OFFSET)

2160 - CHROME 2161 - BLACK CHROME 2135 - WHITE

MT MESH WHEEL

2195 - WHITE 2196 - BLACK 2197 - CHROME

SPLIT 5 TRUCK WHEEL

3050 - WHITE 3051 - BLACK 3052 - CHROME 3053 - GREY 3054 - YELLOW

SPIKE TRUCK WHEEL

3080 - WHITE 3081 - BLACK 3082 - CHROME 3083 - MATTE CHROME 3084 - BLACK CHROME

TYPE F5 TRUCK WHEEL

3040 - WHITE (FR) 3041 - BLACK (FR) 3042 - CHROME (FR) 3043 - GREY (FR) 3044 - YELLOW (FR)
3045 - WHITE (RR) 3046 - BLACK (RR) 3047 - CHROME (RR) 3048 - GREY (RR) 3049 - YELLOW (RR)

SCORCH 6-SPOKE WHEEL

3085 - WHITE 3086 - BLACK 3087 - CHROME 3088 - MATTE CHROME 3089 - BLACK CHROME

INFORMATION

HPI Stadium Truck wheels & tyres are compatible with almost all 1/10th scale stadium trucks. REAR wheels have a 12mm hex hub to fit 4WD trucks (front + rear) and the rear of 2WD trucks. FRONT wheels fit the front of 2WD trucks. These have a recess to fit 2 ball bearings: outer diameter: 3/8 inch (9.525mm), width: 1/8inch (3.175mm).
All wheels come with a set of different adapters to fit most stadium trucks on the market.

#4860 - DIRT BONZ JR TYRE S COMPOUND (2PCS)

#4461 - TRUCK RIB TYRE FRONT S COMPOUND (2PCS)

#4456 - YOKOHAMA GEOLANDER MT TYRE S COMPOUND (2PCS)

#4451 - TRUCK V GROOVE TYRE M COMPOUND (2PCS)

#4460 - TRUCK RIB TYRE FRONT M COMPOUND (2PCS)

#4411 - GROUND ASSAULT TYRE S COMPOUND (2PCS)

#4454 - FRONT LINE TYRE S COMPOUND (2PCS)

STADIUM BODIES

DSX
#7779 – FIRESTORM PAINTED BODY (BLACK / BLUE)

DSX
#7781 – FIRESTORM PAINTED BODY (BLACK / GREEN)

DODGE RAM
#7173 – NITRO MT/RUSH (CLEAR)

NITRO rush
#7175 – RUSH (CLEAR)

CHEVROLET SILVERADO
#7172 – NITRO MT/RUSH (CLEAR)

NITRO MX-1
#7161 – NITRO MT/RUSH (CLEAR)

FORD F-350
#7174 – NITRO MT/RUSH (CLEAR)

NITRO MT-1
#7759 – NITRO MT-1 TRUCK PAINTED (ORG/YEL/BLK)

NITRO MT-1
#7760 – NITRO MT-1 TRUCK PAINTED (RED/WHT/GRY)

NITRO MT-1
#7761 – NITRO MT-1 TRUCK PAINTED (BLU/WHT/GRY)

FEATURES

- SYMMETRICAL 4WD LAYOUT
- TWIN PLATE SLIPPER CLUTCH
- SEALED RADIO SYSTEM BOX
- TWIN PLATE CHASSIS
- HEAVY-DUTY METAL DIFF. GEARS
- LONG STROKE OIL-FILLED SHOCKS
- DOUBLE WISHBONE SUSPENSION
- COMPLETE SET OF BALL BEARINGS
- LOW-PROFILE TYRES

1:10 SCALE | 550 x2 POWER | RTR ASSEMBLY | 4WD DRIVE | Off road SURFACE | RC RADIO | Pre BODY | STARTER

WHAT'S NEEDED

8 x AA batteries

RTR "READY-TO-RUN"

#505
E-Savage with ATV body

#508
E-Savage with Baja TT body

#548
E-Savage with
GT-1 Truck body

TWIN MOTORS
High-power, 550-size motors

TWIN BATTERIES
14.4 volts, 3500 mAh

CHROME WHEELS

Block treaded tyres are wrapped around high gloss chrome wheels, pre-glued with inner foams. The wheels and tyres are compatible with a huge variety of wheels already available on the market for the Savage, so customising your E-Savage is easy.

14.4 VOLTS of ELECTRIC POWER

THE FIRST ELECTRIC POWERED SAVAGE MONSTER TRUCK!

Electric power is the easy way to get into off-road monster trucks. Charge up, switch on, and enjoy the ride. The E-Savage captures that ease and adds the proven durability and extreme off-road capabilities of the famous line of Savage trucks. You need a tough and powerful truck to handle electric off-roading, and the E-Savage delivers. Two high-power 550-size motors come pre-installed, giving the E-Savage the power you need for off-road action and wheelies on command. Two 3300 mAh 7.2V rechargeable Ni-MH battery packs are included for 14.4 volts of electric off-road power. And, the included GT Escape charger allows both batteries to be recharged at the same time. The supplied GT Speed Control delivers fully proportional throttle control and has built-in reverse to power you out of sticky situations. The Twin Vertical Plates (TVP) chassis design was inspired by the time-tested durability of our Savage line. Twin Vertical Plates serve as the stable core of the chassis design, providing the critical strength needed to stand up to the abuse of hard off-road driving. The rigid aluminium TVP chassis has a stylish design that places the front, rear and centre gear boxes between two upright aluminium plates. With the V-shaped battery layout (VBL) we have placed the batteries (the heaviest items on the truck) at the lowest possible position to make the center of gravity very low for quick and precise handling.

The E-Savage RTR contains everything you need to run! A factory pre-assembled chassis, radio set and printed and trimmed body are all included in the E-Savage RTR. Now available in three pre-painted body styles: truck, ATV and Baja TT - ready to go out of the box.

TRANSMITTER

BATTERY CHARGER

High performance quick charger capable of charging two battery packs simultaneously!

DIMENSIONS
LENGTH: 455 mm
WIDTH: 363 mm
WHEELBASE: 293 mm
TYRES: 138 x 70mm

505 - RTR E-SAVAGE WITH ATV BODYSHELL
508 - RTR E-SAVAGE WITH BAJA TT BODYSHELL
548 - RTR E-SAVAGE WITH GT TRUCK BODYSHELL

For more information on the E SAVAGE *check out: www.hpi-europe.com*

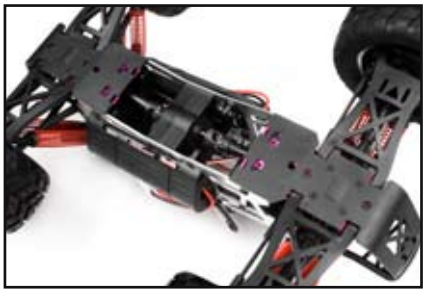
E-SAVAGE UP CLOSE

14.4v of awesome power is at your command!

Powered by two 7.2v batteries running two GT550 motors, the E-Savage is the most powerful 1/10 scale electric truck available! The twinbatteries sit as low in the chassis as possible to give you superb handling, while both motors are powered by the GT Speed Controller. Easy and fast charging of the batteries is handled by the included GT Escape charger, which can charge both batteries at the same time!

Each E-Savage version features a pre-assembled chassis with motors and electronics installed - there's nothing for you to build!

Cool GT stylish chrome wheels look great & feature 14mm hexes, so you can fit standard monster truck wheel to the E-Savage, including HPI Savage wheels!



A smart drivetrain and electronics layout means you have great handling and immense 4WD power at all times.

Each E-Savage body not only looks great, they come pre-painted and already cut out so you can get on the road and having fun in no time!

Strong front and rear bumpers integrate with skid plates to protect the chassis and drivetrain against anything you can dish out.

Two long-stroke coil-over shock absorbers at each corner means the E-Savage is in control over the rough stuff and can absorb rough landings with ease.

Knobby all-terrain tyres work great on tarmac, dirt and even on short grass - with the full-time 4WD you have great control and precision!

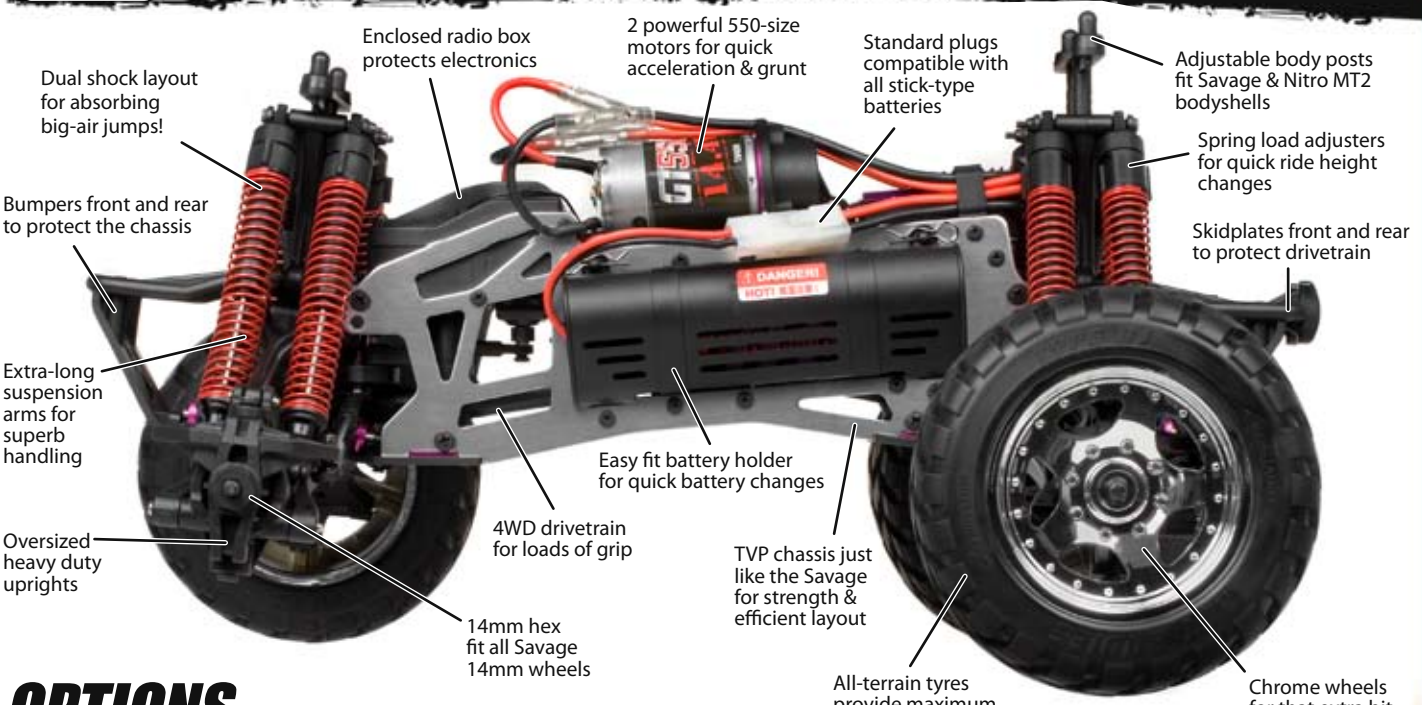
Racing-type independent suspension at each end allows you to hammer the competition on the track!

The amazing GT Speed Controller handles the power like a champ - each motor is controlled independently and the large heatsink keeps it running cool.

E-SAVAGE

DUAL MOTOR/DUAL BATTERY

ELECTRIC POWERED 4WD MONSTER TRUCK


Dual shock layout for absorbing big-air jumps!
Enclosed radio box protects electronics
2 powerful 550-size motors for quick acceleration & grunt
Standard plugs compatible with all stick-type batteries
Adjustable body posts fit Savage & Nitro MT2 bodyshells
Spring load adjusters for quick ride height changes
Skidplates front and rear to protect drivetrain
Bumpers front and rear to protect the chassis
Extra-long suspension arms for superb handling
Easy fit battery holder for quick battery changes
4WD drivetrain for loads of grip
Oversized heavy duty uprights
TVP chassis just like the Savage for strength & efficient layout
14mm hex fit all Savage 14mm wheels
All-terrain tyres provide maximum grip on all surfaces
Chrome wheels for that extra bit of bling!

OPTIONS

Savage and Nitro MT/MT 2 bodyshells will fit the E-Savage, see pages 21 & 39!

Please note: These bodyshells may be slightly larger than E-Savage bodies, so the body post marks may not line up with E-Savage body posts. You will need to fit the bodyshell centrally on the chassis, mark the body post locations and drill the holes to mount the shell.

Savage wheels with a 14mm hex will also fit the E-Savage

see page 20 for the selection available

edit

www.rc-edit.com

ED010251 - KNUCKLE ARMS (PAIR)

82055 - ALUMINIUM THREADED SHOCK SET (8PCS)

7187 - BAJA TT BODY (CLEAR)

82001 - AR-5 WHEEL CHROME (2PCS)

82002 - TYPE-BAJA TYRES (2PCS)

HB by hpiracing

These HotBodies parts fit all E-Savages

www.hbeurope.com

SUPER FLARE CHASSIS SET
66330 - GUNMETAL
66331 - PURPLE
66332 - SILVER

66193 - MOUNTED BLAZE TYRE ON TT-6 SPOKE WHEEL (2PCS)

66194 - BLAZE TYRE (2PCS)

66195 - TT-6 SPOKE CHROME WHEEL (2PCS)

66362 - BAJA-TT SEMI FINISHED BODY (YELLOW/ORANGE/BLACK)

WHEELY KING

1/12 SCALE MONSTER TRUCK

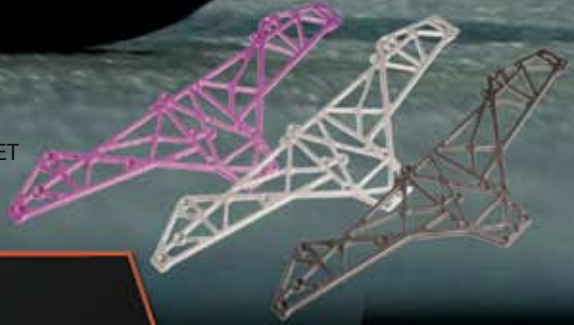
RTR
"READY-TO-RUN"

ALUMINIUM
CHASSIS SET
87604 - PURPLE
87605 - SILVER
87610 - GRAPHITE

OPTIONS

87602 - 4WD
CONVERSION KIT

87603 - ALUMINIUM
THREADED SHOCK SET



WHAT'S NEEDED

8 x AA batteries

*2WD SPEC

*2WD spec

ELECTRIC POWERED
1/12 SCALE MONSTER TRUCK

HPI adds a whole new dimension to fun with the Wheely King and the new 4WD Wheely King!

Not only is the Wheely king a capable off-roader, able to climb over obstacles and through the rough stuff, but it's so much fun you'll never want to let go of the transmitter! With its fully articulated monster truck suspension, you and your friends will have hours of fun at a track, rock crawling, or tackling indoor obstacle courses!

Of course, the Wheely King gives you plenty of wheelie-popping fun! Out of every corner, down every straight section, you'll grin in amazement and wonder at how the Wheely King can hold long, controlled wheelies! The Wheely King is the first-ever true to scale monster truck that features awesome wheelie action with every pull of the trigger!

Completely pre-built, with all electronics installed, the Wheely King is easy to get going, fun to drive, and impossible to ignore! Enjoy it in either 2WD or 4WD versions, too! 2WD owners can get a 4WD conversion kit for upgrading later, plus aluminium options like shock sets and chassis plates are already available.

The Wheelie King is the ultimate combination of truly scale monster truck looks and fun high-flying action!

Adjustable design makes mounting new bodies quick and easy

Tough TVP (Twin Vertical Plate) chassis with tube frame design

Wheelie-tuned weight distribution and rear wheelie bar make wheelies fun and easy!

6" of suspension travel for all-terrain driving

Front and rear solid axles with pivot arms and centre gear box for realistic driving and scale looks

Efficient sliding centre universal drive shaft

2WD SHAFT DRIVE

297mm

432mm

Realistic chrome wheels and 5.4" Mud Thrasher tyres

Full ball bearings for efficiency and long run time

Electronics included:

- TF-1 high quality 27MHz transmitter
- Reversible electronic speed control
- Fully proportional steering and throttle
- On-off switch
- High torque 540 motor (27T)
- 7.2V 1500mAh Ni-Cd battery
- Quick-change connectors
- Wall charger (120V)

#10822 - Wheely King RTR 2WD *#10831 - Wheely King RTR 4WD*

DIMENSIONS

LENGTH: 432 mm

WIDTH: 297 mm

HEIGHT: 254 mm

WHEELBASE: 239 mm

SUSPENSION TRAVEL: 152 MM

E10

PREPRINTED BODYSHELLS

THE PERFECT ENTRY-LEVEL STREET CAR!

ADJUSTABLE BODY POSTS LET YOU FIT ANY TOURING BODYSHELL

FITS ALL TYPES OF RC 6-CELL PACKS

4WD FOR IMPROVED TRACTION

SEALED SHAFT DRIVETRAIN FOR MAINTENANCE-FREE FUN

COOL RACING STYLE TYRES ON STYLISH CHROME WHEELS

STANDARD RC RADIO EQUIPMENT & MOTOR

STRONG TUB CHASSIS KEEPS OUT DIRT & ROCKS

FOAM BUMPER FOR CHASSIS PROTECTION

INCLUDES:

- ☑ TRANSMITTER
- ☑ BATTERIES
- ☑ CHARGER
- ☑ SPEED CONTROL

1:10 SCALE | 540 POWER | RTR ASSEMBLY | 4WD DRIVE | On road SURFACE | RC RADIO | Pre BODY | STARTER

WHAT'S NEEDED

8 x AA batteries

TOUGH, RELIABLE & FUN TO DRIVE

DURABLE & TOUGH DRIVETRAIN

FITS STANDARD TOURING CAR WHEELS & TYRES

DIFFUSER ACTS AS PROTECTIVE REAR BUMPER

COMPLETELY SEALED 4WD SHAFT DRIVETRAIN

The all-new HPI E10 has everything it takes to make it to the top of the list of anyone looking for something fun to run in their local car park or at their nearby racing track!

The E10 was designed for maximum fun and durability, so anyone, regardless of skill level, could take the wheel and give it a go! Arriving right out of the box fully preassembled with motor and radio gear already installed, it's a simple matter of 'charge and go' for hours of fun! Its bulletproof build and tough materials mean that it can take anything that is thrown at it, and keep coming back for more!

Featuring a durable, maintenance-free enclosed shaft drivetrain, the E10 is the ideal choice for first-time RC car owners. With a huge adjustable foam bumper, tough nylon construction, flexible rear bumper/diffuser and completely sealed drive gears, there's very little that can go wrong with the E10! Stones, leaves and twigs have no chance of stopping the fun! This means you can have a play on just about any car park you can find, no matter its condition!

The E10 can fit any HPI Racing bodyshell, wheel or tyre from the extensive range of touring car, muscle car and drift car accessories! It's super-easy to customize the E10 into anything you want it to be!

Street Car or Drift Machine! The E10 is supplied in two versions: you choose between the classic muscle cars or the ultra-slick modern drift machines that are sweeping the world of motorsport! (see next page for Drift version)

OPTION PARTS COMING SOON SEE WEBSITE

DIMENSIONS

LENGTH: varies with bodyshell

WIDTH: 190MM

HEIGHT: varies with bodyshell

WHEELBASE: 255MM

TYRES: 24X64MM

10714 - E10: Lamborghini Murcielago
10715 - E10: Nissan Skyline
10716 - E10: Mustang GT-R

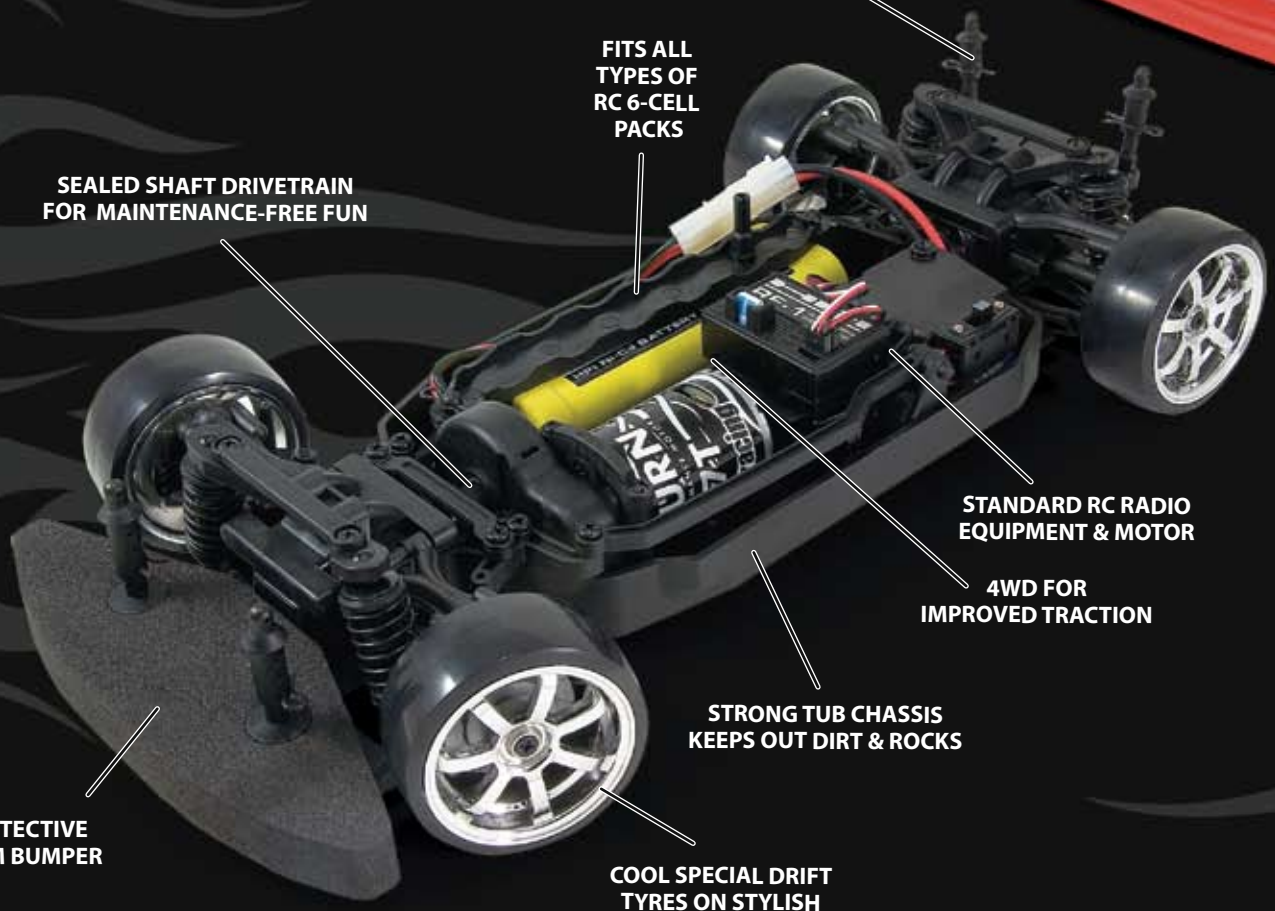
For more information on the E10 TOURING *check out: www.hpi-europe.com*

E10 DRIFT

ADJUSTABLE BODY POSTS LET YOU FIT ANY TOURING BODYSHELL

FITS ALL TYPES OF RC 6-CELL PACKS

SEALED SHAFT DRIVETRAIN FOR MAINTENANCE-FREE FUN



STANDARD RC RADIO EQUIPMENT & MOTOR

4WD FOR IMPROVED TRACTION

STRONG TUB CHASSIS KEEPS OUT DIRT & ROCKS

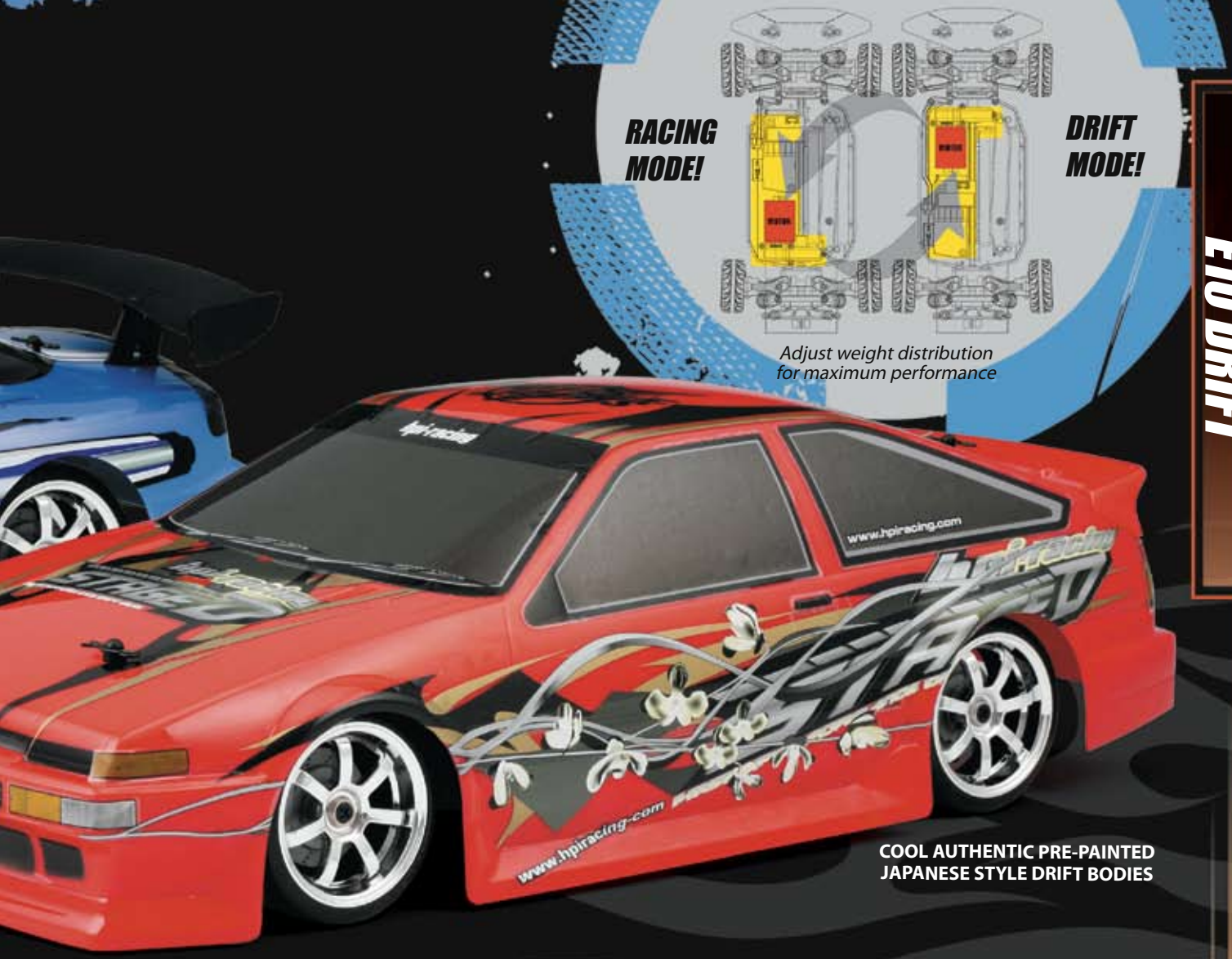
PROTECTIVE FOAM BUMPER

COOL SPECIAL DRIFT TYRES ON STYLISH CHROME WHEELS

WHAT'S NEEDED

8 x AA batteries

MORE DRIFT ITEMS ON PAGE 56



THE PERFECT ENTRY-LEVEL DRIFT CAR

Get drifting in style, the fast and easy way! The RTR E10 Drift features a preassembled on-road 'street' car chassis with a rock-solid shaft drivetrain and durable construction. With slick drift tyres on chrome wheels and topped with a stylish pre-painted drift-spec bodyshell, the E10 car is ready to get you sideways in no time!

The E10 chassis is the latest in street car tech from HPI - it features a strong composite tub chassis, maintenance-free sealed shaft drive, 4WD traction, standard RC electronics, adjustable body posts to fit all types of bodyshells and a thick protective foam bumper!

The most unique bit of the E10 chassis is its ability to switch roles from street racer to drift car, simply by moving the motor and drive gear from the front to rear! Having the motor in the front of the car shifts the weight balance of the car so that it's more like a full-size front-engine drift car!

With a complete set of high quality HPI RC electronics installed right out of the box, you'll be ready to go in no time! You'll get a Saturn 27-turn motor, RF-1 receiver, SF-1 servo, EN-1 speed controller, 6-cell battery pack with standard connector and an overnight wall charger.

The E10 is the easiest and fastest way to get into the hot world of drifting action! You'll be hooked from the first time you pull the trigger!

INCLUDES:

- ☑ TRANSMITTER
- ☑ BATTERIES
- ☑ CHARGER
- ☑ SPEED CONTROL

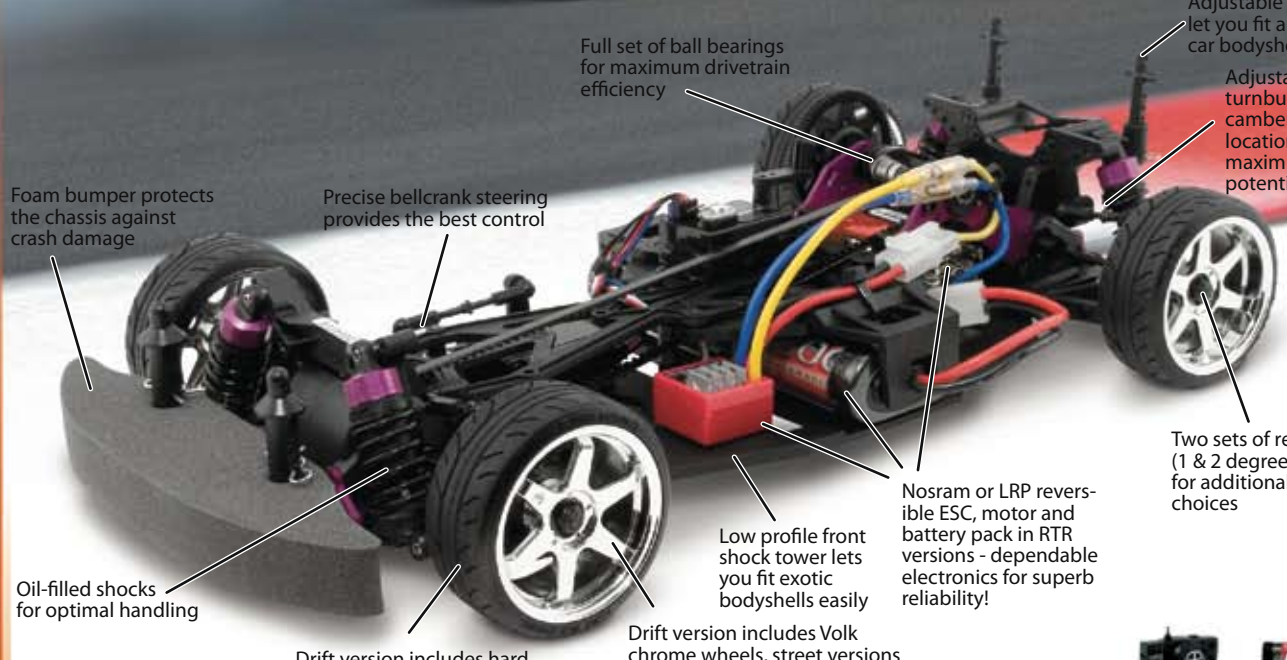
OPTION PARTS COMING SOON SEE WEBSITE

10722 - E10 DRIFT RTR: MAZDA RX-7
10723 - E10 DRIFT RTR: TOYOTA TRUENO AE86

DIMENSIONS

- LENGTH: varies with bodyshell
- TRACK WIDTH: 190MM
- HEIGHT: varies with bodyshell
- WHEELBASE: 255MM
- TYRES: 24X64MM

Sprint 2 DRIFT



Adjustable body posts let you fit any touring car bodyshell

Full set of ball bearings for maximum drivetrain efficiency

Adjustable turnbuckles and camber link locations provide maximum tuning potential

Foam bumper protects the chassis against crash damage

Precise bellcrank steering provides the best control

Two sets of rear hubs (1 & 2 degree) included for additional tuning choices

Nosram or LRP reversible ESC, motor and battery pack in RTR versions - dependable electronics for superb reliability!

Low profile front shock tower lets you fit exotic bodyshells easily

Oil-filled shocks for optimal handling

Drift version includes Volk chrome wheels, street versions include chrome Split 6 wheels

Drift version includes hard compound drift tyres, street versions include slick racing tyres

High quality electronics

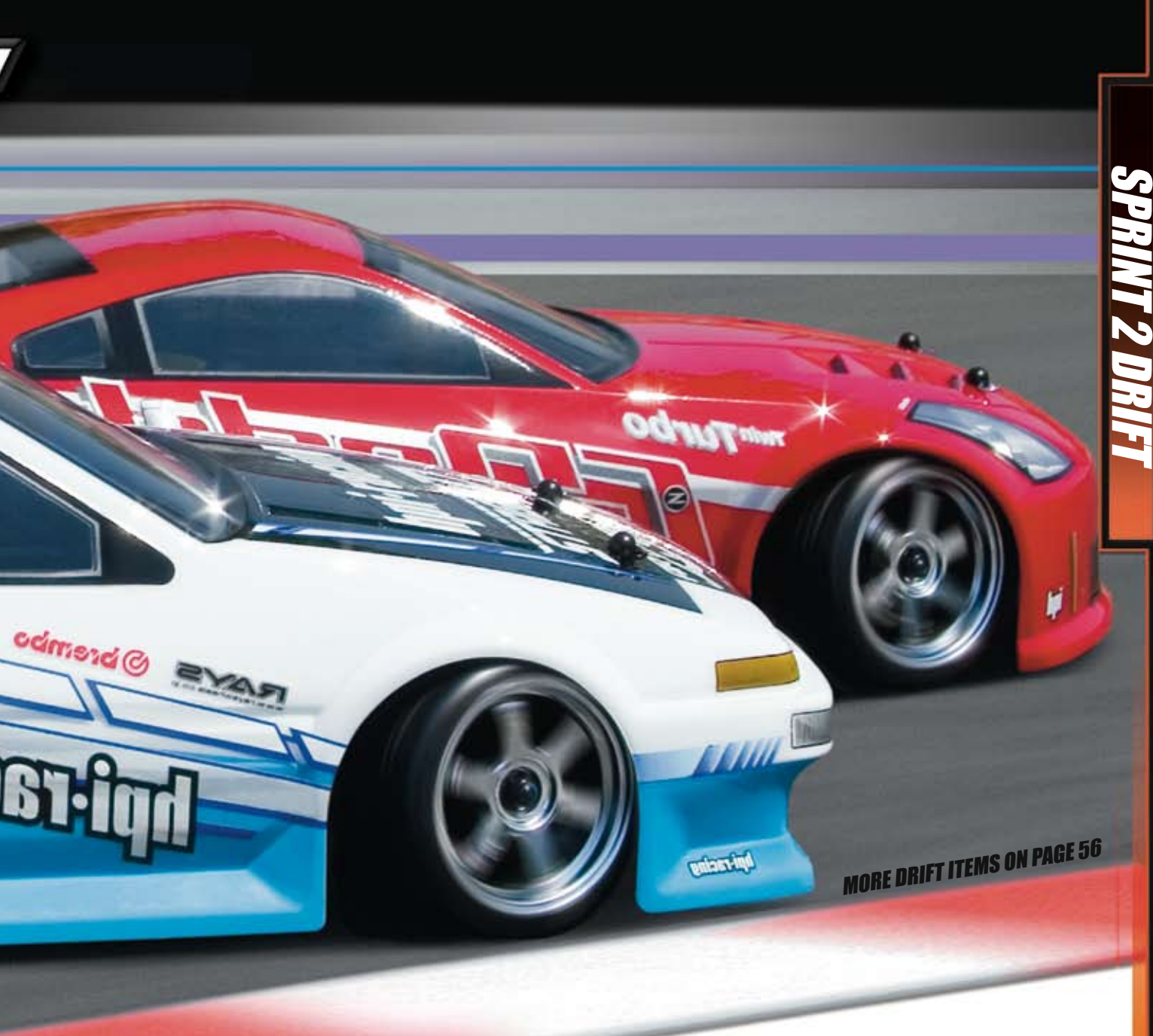
1:10 SCALE | 540 POWER | RTR ASSEMBLY | 4WD DRIVE | On road SURFACE | RC RADIO | Clear BODY | STARTER

WHAT'S NEEDED

8 x AA batteries

Lexan paint

*Sprint 2 Drift RTR spec



MORE DRIFT ITEMS ON PAGE 56

FAST, FUN, DRIFT ACTION!

Based on the popular and durable Sprint 2, the awesome Drift version adds specially designed drift tyres and replica Volk TE37 wheels to get you sideways in no time! Pick from two famous drifter bodies: the classic Toyota Trueno AE86 'hachi-roku' or the ultra-sleek Nissan 350Z! The Sprint 2 has full-time 4WD and loads of adjustable tuning features like ride height, camber, front and rear toe angles and more, so it's easy to make it a great performer for the budding street racer or future drift king!

The Sprint 2 Drift is available as a full RTR package, complete with HPI TF-1 radio set, electronic speed controller, battery pack and wall charger, or you can get it as a pre-assembled chassis set with no radio gear. Both versions include a clear bodyshell, 17 turn HPI motor, Art Factory decals, Stage D wheels and tyres, plus full instructions.

Street version also available!
We also have a very popular street version Sprint 2 available! You get slick racing tyres and HPI Split 6 wheels, plus you can get a range of pre-painted HPI bodyshells included! This version is also available as just a pre-assembled chassis without bodyshell, or you can get the full RTR package with HPI TF-1 radio set and wall charger and either LRP or Nosram high quality 17 turn motor, electronic speed controller and battery pack.

SPRINT 2 VERSIONS:

STREET

SPRINT 2 CHASSIS
Fully assembled chassis without electrics or bodyshell, so you can pick and install your own!

323 - Sprint 2: assembled without bodyshell

SPRINT 2 RTR
Fully assembled chassis with radio gear, battery, speedo and pre-painted bodyshell. Different Versions with LRP or Nosram electronics are available - see website for part number details

DRIFT

SPRINT 2 DRIFT CHASSIS
Fully assembled chassis with clear bodyshells, Art Factory Stage-D decal sheets, HPI Saturn motor, plus Stage-D drift wheels & tyres. Radio gear (transmitter, receiver, ESC, servos) is not included.

30401 - Sprint 2 Drift, Nissan Silvia S-15
30402 - Sprint 2 Drift, Mazda RX-8

SPRINT 2 DRIFT RTR
Fully assembled chassis with radio gear, battery, speedo and clear bodyshell.

751 - Toyota Sprinter Trueno Body (EU 2 PIN)
752 - Toyota Sprinter Trueno Body (UK 3 PIN)
755 - Nissan 350Z Body (EU 2PIN)
756 - Nissan 350Z Body (UK 3PIN)

DIMENSIONS
LENGTH: 431mm
WIDTH: 190mm
HEIGHT: 127mm
WHEELBASE: 254mm

nitro rs4 RTR 3 evo+

81+km/h!
50+mph

HPI'S MOST POPULAR NITRO RTR CAR GETS EVEN FASTER!

We've updated the amazing Nitro RS4 RTR 3 Evo with some new bodyshells and an even faster engine, for maximum fun and excitement! The Nitro RS4 line of cars has historically been aimed directly at the beginner to intermediate-level RC hobbyist, the driver who wants a fast car that's ready-made to go out and thrash the pavement!

With this latest version, we've added the hot new T3.0 engine to the Nitro 3 RTR + to give it a huge boost in power! The T3.0 is based on the potent G3.0 from the Firestorm 10T stadium racing truck, so you know it's going to be fast!

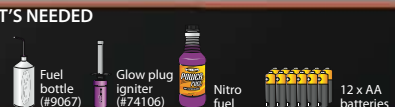
The Nitro RS4 RTR 3 Evo+ gets its owner out on the track fast, with maximum fun and minimal hassle! The car is completely factory-assembled, requiring just a few minutes' worth of final prep to get it running. Radio gear is already installed and the engine is factory-set to make it as easy as possible to start up. The tyres are glued onto the wheels and the body is pre-painted and cut out, with decals already applied. It doesn't get any easier to have top-speed fun with your mates!

The Nitro Star T3.0 engine is fitted with a two-stage air filter to provide the most protection possible in dusty or dirty conditions. An aluminium tuned pipe helps get as much power out of the T3.0 as possible, while giving the car a powerful grunt that's unmistakeable! A strong 2-speed transmission system spins the durable and proven shaft drivetrain. Using a 2-speed tranny assures you of quick acceleration and corner exits as well as maximum top speed! Sealed ball bearings keep everything running efficiently so you get as much runtime as possible.

A thick countersunk aluminium chassis provides a solid backbone to the car, and the removable radio tray makes it easy to give everything a quick wipe after you're done at the track. To keep things under control, the Nitro RS4 RTR 3 Evo + uses real oil-filled shocks, just like the high-end racing cars!

The Nitro RS4 RTR 3 Evo + is the latest chapter in the HPI nitro story - it continues the HPI tradition of tough, easy to use and dependable cars that are fun to run and a joy to own!

WHAT'S NEEDED



PLYMOUTH AAR 'CUDA
HONDA NSX GT
NISSAN GREDDY 350Z
FORD '66 MUSTANG GT

COVERED RADIO BOX FOR PROTECTING ELECTRONICS

ADJUSTABLE BODY POSTS FOR EASY MOUNTING OF DIFFERENT BODYSHELLS

AIR FILTER FOR ENGINE PROTECTION

FOAM BUMPER FOR IMPACT PROTECTION

DURABLE T3.0 ENGINE FOR AWESOME TOP SPEED

X-PATTERN TYRES FOR GOOD GRIP

SHAFT DRIVEN 4WD SYSTEM FOR LOW MAINTENANCE & OPTIMAL GRIP

CHROME WHEELS FOR GREAT LOOKS

ALUMINIUM TUNED EXHAUST PIPE FOR GREAT SOUND & TOP SPEED

2 SPEED TRANSMISSION FOR AWESOME TOP SPEED

DISC BRAKE FOR EFFICIENT DECELERATION

DURABLE PULLSTARTER FOR EASY STARTING

OIL-FILLED SHOCKSFOR SMOOTH HANDLING

DIMENSIONS
LENGTH: 460mm
WIDTH: 205mm
HEIGHT: varies with bodyshell
WHEELBASE: 261mm
TYRES: 64 X 28mm

10055 - HONDA NSX GT
10056 - NISSAN GREDDY 350Z
10057 - FORD '66 MUSTANG GT
10058 - PLYMOUTH AAR 'CUDA

For more information on the nitro rs4 RTR3 evo+ *check out: www.hpi-europe.com*

NITRO RS4 3 18SS+ Super Sport

KIT VERSION

81+km/h! 50+mph

Adjustable 2-Speed Transmission for maximum top speed and acceleration

Heavy Duty drive gears

THE KIT VERSION OF THE NITRO RS4 3 GETS ANOTHER JUMP IN SPEED AND DURABILITY!

BUILD YOUR OWN!

For racers and RC enthusiasts that want to build their own kit, we've got the hot new Nitro RS4 3 18SS+! Many RC fanatics enjoy building their own car from scratch, and this is the perfect opportunity to get a nitro-breathing beast that does everything a muscle car should do!

CLASSIC STYLING!

The Nitro RS4 3 18SS+ comes with your choice of classic car bodyshells:the historic 1968 Chevy Camaro or the groundbreaking Lamborghini Countach! Fitted with our own Vintage-series wheels wrapped with fat 31mm wide Vintage Racing Tyres in the rear and 26mm tyres up front, they really look the part!

ULTRA FAST!

The heart of any muscle car is its engine, and the Nitro RS4 3 18SS+ is no different. The Nitro Star 18SS engine is an insanely fast powerplant, tuned to perfection and ready to rip up the tarmac! Getting to top speed fast is made fast and easy with a two-gear automatic shifting transmission getting you to 81kph - that's over 50mph!

SUPER TOUGH!

All that speed will get you nowhere if the car can't handle it, so we've provided the beefiest drivetrain of any of our on-road cars, fixed solidly on a strong and reliable 2.5mm aluminium chassis. Starting with a fully ballraced shaft drivetrain, the Nitro RS4 3 18SS+ shrugs off rocks, dirt, twigs and more to keep it going without a hitch. Diff gears and outdrives are made from hardened metal for even more extreme protection and durability.

EASY TO ADJUST AND MAINTAIN!

The stock settings out of the box get you going at most tracks, but with real oil-filled shock absorbers, changeable springs and adjustable camber links, you can tune the Nitro RS4 3 18SS+ for any conditions, on any racing surface! The HPI Nitro series of cars started the trend of removable radio trays, and the Nitro RS4 3 18SS+ keeps it going - you can quickly remove the electronics from the car for easy cleaning and maintenance!

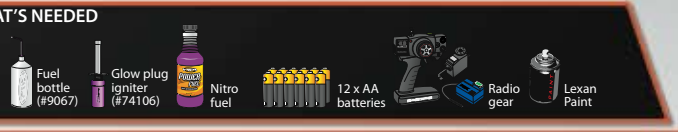
NITRO FUN FOR EVERYONE!

The Nitro RS4 3 18SS+ is a great way to get racing and dive right in with the big boys! As you build the kit, you can add any option parts you want to increase speed or tuning capability. You can get into sideways action with HPI drift wheels and the famous D-Box, or go racing with option springs and the front one-way differential.

10066 - NITRO 18SS+ KIT : CAMARO

10069 - NITRO 18SS+ KIT : COUNTACH

WHAT'S NEEDED



For more information on the NITRO RS4 3 18SS+ Super Sport check out: www.hpi-europe.com

nitro rs4 RTR3 OPTIONS

CHASSIS

73914 - SUPER CHASSIS (3MM 7075)

73056 - UPPER DECK (WOVEN GRAPHITE)

73047 - FRONT SHOCK TOWER (WOVEN GRAPHITE)

73048 - REAR SHOCK TOWER (WOVEN GRAPHITE)

ELECTRICS

2012 - HUMP BATTERY PACK FOR RECEIVER (6V 1200mAh/NiMH)

SUSPENSION

72170 - THREADED ALUMINIUM SHOCK SET (45-56MM)

PRO LINEAR SPRINGS 13X25MM

6751 - ORANGE 345g/mm
6753 - YELLOW 392g/mm
6754 - RED 432g/mm
6756 - GREEN 480g/mm
6757 - BLUE 493g/mm
6759 - PINK 540g/mm

A209 - SWAY BAR SET

72228 - STAINLESS STEEL SUSPENSION SHAFT SET WITH REAR BRACE

DRIVETRAIN

72036 - ALUMINIUM HEX HUB CLAMP TYPE (6MM / 4PCS)

87191 - NITRO RACING CLUTCH

86161 - ALUMINIUM TUNED PIPE (RIGHT MOUNT/POLISHED/15+)

18SS+

86329 - HEAVY DUTY FINAL GEAR SET (P1X36T/P1X14T)

86122 - FRONT ONE-WAY DIFFERENTIAL

A925 - LIGHTWEIGHT FLYWHEEL (40MM) FOR PULLSTARTER

A844 - FIBRE BRAKE DISK

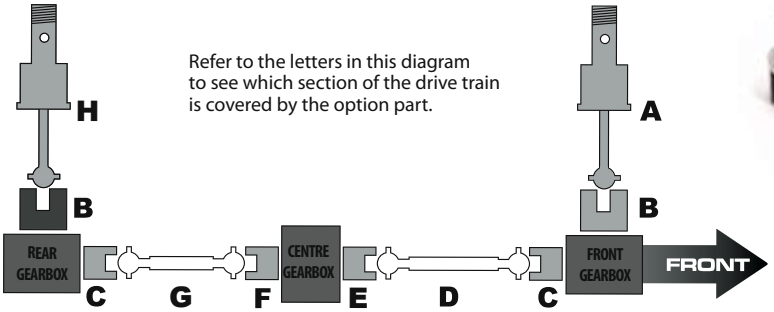
72215 - GEAR DIFF ADJUSTMENT SPRING SET (MED / FIRM / STIFF)

87130 - ROTOSTART 2 SYSTEM FOR F SERIES

33432 - STAGE-D CONVERSION SET FOR NITRO 3

A MIP SHINY CVDS
80803 - FRONT
H
80804 - REAR

H
80838 - MIP CVDS (REAR / BLACK / 2PCS)



Refer to the letters in this diagram to see which section of the drive train is covered by the option part.

B
86332
HEAVY DUTY DIFF SHAFT 5X21MM
18SS+

C
86333
HEAVY DUTY DIFF SHAFT 5X37MM
18SS+

E
86330
HEAVY DUTY CUP JOINT 5X10X16MM
18SS+

F
86331
HEAVY DUTY CUP JOINT 5X10X18MM D-CUT
18SS+

18SS+ Parts with this icon are included as standard on the MT2 18SS + kit

TOURING CAR WHEELS & TYRES

24mm WHEELS

Type R5 Wheel
#30059 - GUNMETAL (4PCS)
#3735 - WHITE
#3737 - CHROME

Aero-Dish Wheel
#34101 - CHROME
#3750 - WHITE

10 Spoke Wheel 0mm Offset
#3785 - WHITE

26mm WHEELS

DRIFT

TE37 Wheel

	WHITE	BLACK	CHROME
0mm offset	#3835	#3836	#3837
3mm offset	#3840	#3841	#3842
6mm offset	#3845	#3846	#3847

Mesh Wheel
#3715 - WHITE 3mm offset
#3710 - WHITE 1mm offset
#3712 - CHROME 1mm offset
#3718 - GREY 3mm offset

10 Spoke Motor Sport Wheel
#3770 - WHITE
#3771 - BLACK
#3772 - CHROME

Stock Car Wheel 1mm Offset
#3743 - CHROME

12 Spoke Corsa Wheel 3mm Offset
#3800 - WHITE #3801 - BLACK
#3802 - CHROME #3804 - GOLD

Split 6 Wheel
#3795 - WHITE #3796 - BLACK #3797 - CHROME
#3798 - GOLD #3799 - GREY

DRIFT

Deep Rim 5 Spoke Wheel
#3827 - CHROME

24mm TYRES

Advan A038 Belted Tyre
#4763 - 33R
#4762 - 27R
#4767 - Carpet

Racing Slick Belted Tyre
#4750 - 20R
#4752 - 27R
#4753 - 33R
#4754 - 35R

#4780 Slick Tyre (Sprint)

26mm TYRES

#4435 - Racing Slick Belted Tyre
26MM (B15-40)

Rally

Pirelli T Rally Tyre
#4467 - D compound
#4468 - S compound

Rally

#4470 - Rally Tyre M compound

#4790 - X-Pattern Radial Tyre
D compound

DRIFT

#4402 - Super Drift Tyre Radial (A Type)

PRE-MOUNTED TYRES

Mounted X-Pattern Tyre D Compound on TE37 Chrome Wheel
#4733 - 0mm offset
#4734 - 3mm offset
#4735 - 6mm offset

DRIFT

#4704 - Mounted Super Drift Tyre (A Type) on TE37 Chrome Wheel

#4702 - Mounted X-pattern Tyre D Compound on Split 6 Chrome Wheel

NITRO ENGINES

(All engines come with pullstart even if shown below with Roto Start back plate)

15201 - Nitro Star K4.6 (with pullstart)

Featuring 2.9 horsepower and loads of attitude, this is one engine that doesn't mess around! This is the standard engine in the Hellfire RTR truck.

15204 - Nitro Star K4.6HO (with pullstart)

The HO is the high-revving, max output version of the K4.6! Designed for track use, this is the ideal Hellfire or Savage racing engine!

1495 - Nitro Star F4.6 (with pullstart)

The new F4.6 will get any Hellfire or Savage owner's blood pumping! It's the latest engine in our Nitro Star range!

15105 - Nitro Star G3.0 (with pullstart)

Developed from the T3.0 engine and optimised for ultimate off-road power, this is the standard engine in our Firestorm and new Nitro MT Evo + trucks!

15107 - Nitro Star T3.0 (with pullstart)

The standard engine in our latest line of RTR Nitro 3 Evo + cars, the T3.0 is a rock-solid performer that is ready for anything!

1408 - Nitro Star F4.1 (with pullstart)

A great step up for anyone who has a standard Savage engine, the F4.1 is powerful and reliable - just what you're looking for!

1403 - Nitro Star F3.5 (with pullstart)

The standard engine in our Savage line of monster trucks, the F3.5 has always been a strong performer!

1617 - Nitro Star 18SS (with pullstart)

With enough power to get a Nitro 3 to over 50 mph, this one won't be leaving you wanting much! A great upgrade from any standard small-block engine!

15401 - Fuelie 23cc Baja 5B Petrol Engine (with pullstart)

Developed just for the HPI Baja 5B, this is the monster petrol engine that propels the Baja to over 40 mph!

NITRO ENGINE ACCESSORIES

roto start 2
shaft drive starter

No more pullstart blisters!
Start by simply pressing a button!

The HPI Roto Start system replaces the pullstarter modules with a durable metal gear backplate and a handheld shaft driven starter. Starting is as simple as pressing a button. Requires a 7.2v rechargeable "stick" battery pack and charger.
Complete instructions included.

87130 HPI Roto Start 2 System with Pullstart for the Nitro Star F Series Engines:- F4.6, F4.1, F3.5, G3.0

87131 HPI Roto Start 2 System with Pullstart for the Nitro Star K Series Engines:- K4.6, K4.6HO

87132 HPI Roto Start 2 System Pullstart for the Nitro Star 12/15/18 Engines:- T15, 18SS, T3.0

HPI Power Plugs use a unique blend of platinum and iridium metals to produce a range of quality glow plugs that are suitable for hobbyists and racers.

#1502 - Glow plug medium R3
#1503 - Glow plug medium cold R4
#1504 - Glow plug cold R5
#1507 - Turbo glow plug medium cold R7
#1508 - Turbo glow plug cold R8

hpi engines COMPARISON	Nitro Star K4.6	Nitro Star K4.6HO	Nitro Star F4.6	Nitro Star T3.0	Nitro Star G3.0	Nitro Star F3.5	Nitro Star F4.1	OUTLAW 18SS
Engine Size	4.6 cm³ (0.28 in³)	4.6 cm³ (0.28 in³)	4.6 cm³ (0.28 in³)	3.01cm³ (0.18in³)	3.01cm³ (0.18in³)	3.5 cm³ (0.21 in³)	4.1 cm³ (0.25 in³)	3.0 cm³ (0.18 in³)
Brake Horse Power (BHP)	2.9	2.95	2.9	2.2	2.2	2.5	2.75	1.5
Exhaust Position	Rear	Rear	Rear	Side	Side	Rear	Rear	Side
Starter	Pullstart (Op: Roto Start)	Pullstart (Op: Roto Start)	Pullstart (Op: Roto Start)	Pullstart (Op: Roto Start)	Pullstart (Op: Roto Start)	Pullstart (Op: Roto Start)	Pullstart (Op: Roto Start)	Pullstart (Op: Roto Start)
Compatible HPI Kits	All Savages, Hellfire	All Savages, Hellfire	All Savages, Hellfire	MT2, Rush Evo, Nitro 3, Firestorm	MT2, Rush Evo, Nitro 3, Firestorm	All Savages	All Savages	MT2, Rush Evo, Nitro 3, Firestorm

For full engine specs see : www.hpi-europe.com

DRIFT

Turn your Touring Car into a Stage-D drift machine!

80588 - ADJUSTABLE STABILITY CONTROL SYSTEM / DRIFT ASSIST

The HPI D-BOX drift assist system especially developed for RC cars helps to get the perfect drift angle. Just connect the D-BOX to a steering servo and it will powerfully assist your drift driving.

The device weighing only 6.7g will change your drift world!

The ultra small yaw control sensor in the D-BOX detects your machine's tail sliding and the optimised automatic counter-steering prevents your car from spinning. It comes with a gain control function to adjust counter-steering amount according to the track surface condition and your drift driving skills.

STAGE-D GL PRO-30 WHEEL
3827 - 26MM

4402 - SUPER DRIFT TYRE 26MM RADIAL (A TYPE)

4704 - MOUNTED SUPER DRIFT TYRE (A TYPE) ON TE37 WHEEL CHROME

Drift tyres are moulded from hard compound rubber that has been developed purely for drifting. They fit all 26mm wheels on page 54.

38602 - ART FACTORY GRAPHICS DECAL (ZEOLITE)

38603 - ART FACTORY GRAPHICS DECAL (GEOMETRIC)

66451 - ART FACTORY GRAPHICS DECAL SHA_DO1

66452 - ART FACTORY GRAPHICS DECAL SHA_DO2

66453 - ART FACTORY GRAPHICS DECAL SHA_DO3

17214 - TOYOTA LEVIN AE86 (190MM)

30402- STAGE-D MAZDA RX-8 (200MM)
7388 - MAZDA RX-8 (190MM)

MAZDA RX-7 FD3S
7382 - 190MM
7482 - 200MM

NISSAN GREDDY TWIN TURBO
17218 - 190MM
17518 - 200MM

30401 - STAGE-D NISSAN SILVIA (200MM)

17209 - TOYOTA TRUENO AE86 BODY (190MM)

*Drift decals are not always included with the bodyshell, see website for details.

STAGE D
HIGH PERFORMANCE DRIFT GEAR

retro COLLECTION

VINTAGE & MUSCLE CAR BODIES, WHEELS & TYRES

The HPI Retro collection offers all fans of classic muscle or super cars the opportunity to own a realistic 1/10th scale replica of their favourite vintage car. The HPI Vintage bodyshells fit perfectly on most 200mm touring cars, like the HPI Nitro 3+. We've captured every detail from these classic cars to achieve the most realistic replicas ever made for RC Touring Cars! For a true muscle car look most HPI vintage bodyshells are 10mm wider at the rear.

MUSTANG
FORD MUSTANG GT-R
#17504 - 200MM

FORD GT
FORD GT
#7495 - 200MM

DE TOMASO
PANTERA
#17502 - 200MM

MUSTANG
1966 FORD MUSTANG GT
#17519 - 200MM

SHELBY
1965 FORD GT-350
#17508 - 200MM

Plymouth
HEMI CUDA AAR
#17510 - 200MM

CHEVROLET
1968 CAMARO
#7494 - 200MM

Lamborghini
COUNTACH LP500S
#7496 - 200MM

VINTAGE 5 SPOKE WHEELS (tyres not included)

MATTE CHROME
3815 - 26mm, 0mm offset (fr)
3820 - 31mm, 6mm offset (rr)

CHROME
3816 - 26mm, 0mm offset (fr)
3821 - 31mm, 6mm offset (rr)

BLACK
3817 - 26mm, 0mm offset (fr)
3822 - 31mm, 6mm offset (rr)

The perfect match for the HPI retro bodyshells are the HPI Vintage wheels & tyres. Vintage wheels are available in three finishes, matte chrome, shiny chrome and black. See the wheels table for fittings.

		CHASSIS WIDTH	
		200mm Nitro 3 Evo	190mm Sprint 2
BODY WIDTH	Front 200mm	26mm Vintage Wheels	31mm Vintage Wheels 6mm offset
	Rear 200mm	26mm Vintage Wheels	31mm Vintage Wheels 6mm offset
	Rear 210mm	31mm Vintage Wheels 6mm offset	No straight fit, might fit with optional spacers & 31mm Vintage Wheels 6mm offset

VINTAGE STOCK CAR WHEELS

26MM 0MM OFFSET (FRONT)
3854 - BLACK
3855 - WHITE
3856 - GUNMETAL
3857 - CHROME

31MM 6MM OFFSET (REAR)
3858 - BLACK
3859 - WHITE
3860 - GUNMETAL
3861 - CHROME

VINTAGE RACING TYRES

4793 - 26mm tyre (fr)
4797 - 31mm tyre (rr)

HPI TOURING CAR BODIES

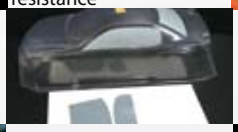
HPI RACING IS FAMOUS FOR ITS HIGH QUALITY BODYSHELLS, ALL HPI BODIES FEATURE:

Made from high quality polycarbonate with excellent dimensional stability and impact resistance

Fully licensed replica with realistic look

Photorealistic precut premium vinyl decals

Precut vinyl window masks



Dimple marks for body post drill locations that fits all HPI cars and all Tamiya cars (TL-01 size)

Overspray film protects the outside of the body while you spray the inside

Wings including winglets and mounting screws (not for all types)

Centre points for accurate wheel cutting

Decal and mounting instruction sheet

Dimensions:

HPI 1/10th scale touring car bodyshells are available in two different widths: 190mm and 200mm (see part number below each body). 190mm bodyshells fit on cars that are no wider than 190mm, which are usually electric touring cars like the HPI Sprint 2 and Pro4. 200mm bodyshells fit on cars that are no wider than 200mm, which are usually nitro touring cars like the HPI Nitro 3 Evo and the R40. (200mm bodyshells fit on 190mm electric cars but you will need some HPI 3mm offset wheels to make it look right).

CLEAR BODYSHELLS

NISSAN 350Z
GREDDY TWIN TURBO
#17218 - 190MM
#17518 - 200MM

TVR SAGARIS
#17522 - 200MM

HONDA
ODYSSEY
#7497 - 200MM

HPI STOCKER
#17513 - 200MM

LEXUS
IS200 BTCC
#17516 - 200MM

TOYOTA
LEVIN AE86
#17214 - 190MM

TOYOTA
TRUENO AE86
#17209 - 190MM

IMPREZA
2004 MONTE CARLO
RALLY EDITION
#17205 - 190MM
#17505 - 200MM

MUSTANG
FORD MUSTANG GT-R
#17504 - 200MM

VENOM T-10
#17500 - 200MM

TOUREZA
#17501 - 200MM

IMPREZA
HPI RACING IMPREZA
#7399 - 190MM
#7499 - 200MM

STILETTO V12
#7498 - 200MM

CHEVROLET CORVETTE
#17503 - 200MM

FORD GT
#7495 - 200MM

Lamborghini GALLARDO
#7389 - 190MM
#7489 - 200MM

Dodge Stratus
(AERO 2)
#7384 - 190MM
#7484 - 200MM

PORSCHE 911 GT3
#7418 - 200MM

TOYOTA Supra GT
AU CERUMO
#7486 - 200MM

TOYOTA Supra
#7424 - 200MM

HONDA
2004 HONDA
S2000
#17506 - 200MM

mazda RX-8
#7388 - 190MM
#7488 - 200MM

Audi
A4 QUATTRO
#7093 - 190MM
#7045 - 200MM

PEUGEOT 406 Coupé
#7326 - 190MM
#7426 - 200MM

HONDA NSX GT
#7383 - 190MM
#7483 - 200MM

NISSAN 350Z
NISMO GT RACE
#7385 - 190MM
#7485 - 200MM

MITSUBISHI LANCER
EVOLUTION V WRC
#7404 - 200MM

mazda RX-7 FD3S
#7382 - 190MM
#7482 - 200MM

Alfa Romeo 156
#7411 - 190MM
#7410 - 200MM

Mondeo
FORD MONDEO BTCC
#7356 - 190MM
#7456 - 200MM

ACURA RSX
#7475 - 200MM

VAUXHALL
ASTRA BTCC
#7381 - 190MM
#7481 - 200MM

LOTUS ELISE
#7376 - 190MM
#7476 - 200MM

BMW M3
#7450 - 200MM

Lamborghini
DIABLO GTR
#7468 - 200MM

CHEVROLET SILVERADO
#7401 - 200MM

focus
FORD FOCUS WRC
#7412 - 200MM

AUDI TT
#7423 - 200MM

LOTUS SPORT ELISE
#7333 - 190MM
#7433 - 200MM

PORSCHE Carrera GT
#7487 - 200MM

PORSCHE 911 Turbo
#7335 - 190MM
#7435 - 200MM

Alfa Romeo GTV
#7439 - 200MM

Mercedes-Benz AMG
S-CLASS
#7443 - 200MM

MITSUBISHI LANCER EVO
#7348 - 190MM
#7448 - 200MM

BMW M3 GT
#7352 - 190MM
#7452 - 200MM

IMPREZA
SUBARU IMPREZA
WRC 2001
#7458 - 200MM

CHEVROLET CAMARO SS
#7460 - 200MM

SUZUKI ESCUDO
PIKES PEAK
#7464 - 200MM

TOYOTA MR-S GT
#7466 - 200MM

NISSAN SKYLINE
R34 GT-R GT
#7467 - 200MM

SALEEN
SZR™
#7369 - 190MM
#7469 - 200MM

BEETLE CUP RACER
#7470 - 200MM

Mercedes-Benz AMG
C32
#7472 - 200MM

VIPER GTS-R
#7373 - 190MM
#7473 - 200MM

TVR Tuscan
SPEED SIX
#7474 - 200MM

Lamborghini MURCIÉLAGO
#7377 - 190MM
#7477 - 200MM

LEXUS
LS 430
#7478 - 200MM

Silvia GT
NISSAN SILVIA GT
#7479 - 200MM

SALEEN
MUSTANG
#7328 - 190MM

HONDA
'98 ACCORD
#7047 - 190MM

Dodge Stratus
#7316 - 190MM

IMPREZA
SUBARU IMPREZA
WRC '98
#7312 - 190MM

HONDA
S2000
#7314 - 190MM

NISSAN SKYLINE
R34 GT-R
#7327 - 190MM

CELICA
TOYOTA CELICA
#7340 - 190MM

Mercedes-Benz CLK DTM
2000
#7357 - 190MM

AUDI A4 AVANT
#7405 - 190MM

PAINTED BODYSHELLS

Lamborghini MURCIÉLAGO
#7707 - 200MM

STILETTO V12
#7733 - 200MM

VENOM T-10
#7735 - 200MM

TOUREZA
#7736 - 200MM

IMPREZA
HPI RACING
IMPREZA
#7712 - 190MM
#7734 - 200MM

BMW M3 GT
#7726 - 200MM

VIPER GTS-R
2003 DODGE VIPER GTS-R
#7727 - 200MM

STREET RACER

READY-TO-RUN OR PRE-ASSEMBLED CHASSIS (NO RADIO)

MICRO RS4 SPORT

Fully ball raced

Size compared to a 1/10th scale touring car

AVAILABLE WITH 3 BODIES AS RTR OR PRE-ASSEMBLED CHASSIS (NO ELECTRICS)

LAMBORGHINI MURCIÉLAGO

HPI RACING IMPREZA

NISSAN SKYLINE

648 - RTR Micro RS4 Sport with Lamborghini Murciélago Body 619 - Micro RS4 Sport with Lamborghini Murciélago Body	649 - RTR Micro RS4 Sport with HPI Racing Impreza Body 620 -Micro RS4 Sport with HPI Racing Impreza Body	650 - RTR Micro RS4 Sport with Nissan Skyline R34 GT-R Body 621 - Micro RS4 Sport with Nissan Skyline R34 GT-R Body

NEW SPORT VERSION OF THE MICRO RS4

The Micro RS4 took the 1/18 scale R/C market by storm, winning the prestigious RC Car Action "Car of the Year" award for its combination of innovative design and "fun factor" driving characteristics that allow it to be run in small areas. Now, HPI Racing introduces the RTR Micro RS4 Sport, a Ready-To-Run version with updates that improve performance and a new price that makes it even more affordable. It's easier than ever to get the Micro RS4 on the road, the RTR version now includes a rechargeable 600mAh Ni-Cd battery pack, convenient AC wall charger, the high quality HPI TF-3 radio system, and the Micro Pro Control 2 reversible electronic speed control.

The RTR Micro RS4 is the R/C car for everyone! With features normally found only on larger scale R/C cars, the RTR Micro RS4 is a great mix of fun and performance. The RTR Micro RS4 is the fast, exciting and affordable way to have fun with R/C!

RTR includes:
- Transmitter
- Electronic speed control
- Batteries
- Charger
- Extra wheels and more...

WHAT'S NEEDED

8 x AA batteries

* RTR SPEC

* RTR SPEC

DRIFT MACHINE

READY-TO-RUN OR PRE-ASSEMBLED CHASSIS (NO RADIO)

MICRO RS4 DRIFT

D-Box

Solid front and rear axles for realistic drift action

Drift tyres

4 VERSIONS AVAILABLE

617 - Micro RS4 Drift with Mazda RX-7 FD3S Body
646 - RTR Micro RS4 Drift with Mazda RX-7 FD3S Body

618 - Micro RS4 Drift with Toyota Sprinter Trueno Body
647- RTR Micro RS4 Drift with Toyota Sprinter Trueno Body

THE MICRO RS4 IS NOW AVAILABLE IN RTR DRIFT VERSION WITH D-BOX!

Indoor drifting doesn't get any easier than this! The RTR Micro RS4 Drift is based on the popular Micro RS4 Sport and set up for controlled drifting. Smooth concrete like you find in garages and warehouses is the perfect surface to practice your drift moves with the Micro RS4 Drift. Get your buddies together and the stage is set for D1 Touge battles. The Micro RS4 Drift is loaded with option parts for dedicated drifting, like special hard compound slick tyres, solid front and rear diffs, and realistic drift bodies that are painted, trimmed and decaled. The RTR Micro RS4 Drift also includes a rechargeable 600mAh Ni-Cd battery pack, convenient AC wall charger, the high quality HPI TF-3 radio system, and the Micro Pro Control 2 reversible electronic speed control. The included D-Box Stability Assist System is a fully adjustable electronic device that automatically adjusts counter-steering, making it easy to master drift driving skills. Once you get the hang of drifting, you can reduce the amount of help from the D-Box to further develop your skills.

RTR version has same spec as RTR Sport on page 60

DIMENSIONS
LENGTH: 250mm
WIDTH: 100mm
HEIGHT: 75mm
WHEELBASE: 140-150mm
TYRES: 15X36mm

GENERAL ACCESSORIES

Clothing

HB / HPI TEAM JACKET
92616 - LARGE
92617 - X LARGE
92618 - XX LARGE

HB / HPI TEAM T SHIRT
92605 - LARGE
92606 - X LARGE
92613 - XX LARGE

HB/HPI TEAM SWEATSHIRT
92608 - MEDIUM
92609 - LARGE
92610 - X LARGE
92611 - XX LARGE
92612 - XXX LARGE

92547 - HPI RACING
TRIBAL SKULL
BASEBALL CAP (L/XL)

HPI PIT GLOVES
92626 - (BLACK/ SMALL)
92627 - (BLACK/MEDIUM)
92628 - (BLACK/LARGE)
92629 - (BLACK/X LARGE)
92630 - (BLACK/XX LARGE)

General Tools

4-WAY GLOW PLUG
WRENCH
87546 - (LARGE)
74111 - (SMALL)

87137 - MULTI WRENCH
(M18/M5.5/M3.6)
HELLFIRE

MULTI TOOL
Z957 - BAJA
86588 - HELLFIRE

74100 - UNIVERSAL PIN-
ION GEAR WRENCH

Z950 - CROSS
WRENCH (SMALL)

TURNBUCKLE WRENCH
Z960 - STANDARD
Z961 - 4 / 4.5 / 5.5 / 6MM

Setup Tools

9084 - CURVED
SCISSORS

GLOW PLUG STARTER
74104 - UK 3 PIN
74106 - EU 2 PIN

74151 - HPI RACING
TEMP GUN

74101 - DROOP /
RIDE HEIGHT GAUGE
(ALUMINIUM /
PURPLE)

74102 - ALUMINIUM
SETUP WHEEL 62MM
(PURPLE / 4PCS)

Oils and Grease

Z190 - AIR
FILTER OIL

9083 - ENGINE
MAINTENANCE
OIL

HPI PRO DIFF
GEAR OIL
30005 - #10000
30006 - #30000
30007 - #50000

HEAVYWEIGHT
GREASE
Z162 - #10000
Z164 - #30000

THREAD LOCK
72015 - MIP
Z159 - STANDARD

DIFFERENTIAL
LUBE
Z155 - SILICONE
Z156 - GREY

6151 - SILI-
CONE SHOCK
OIL #500
(10cc)

9062 - NITRO
CAR CLEANER

General Accessories

Z149 - ANTENNA
PIPE SET
400MM (3PCS)

38202 - ALUMINIUM
ANTENNA HOLDER
(PURPLE)

9067 - FUEL BOTTLE

9330 - HPI LOGO
BANNER

92030 - HPI KIT PARTS
IDENTIFIER 2006/07

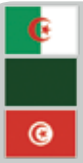
9014 (UK) / 9039 (EU)
OVERNIGHT CHARGER
FOR 7.2V Ni-Cd
BATTERY (AC220V)

HPI RACING DECALS
9395 - TYPE 1
9396 - TYPE 2
9397 - TYPE 3

92550 - HPI
RACING
CARRYING BAG
(XL / SAVAGE
SIZE / BLACK)

HPI DISTRIBUTORS

HPI products are available in model shops in the following countries, for further information, contact your local distributor:



ALGERIA, LIBYA & TUNISIA

MAGREB RACING
B.P. 382 Sousse 4000 TUNISIA
Route de Tunis, km 131, Z.I. Akouda
4022 Hammam Sousse
Tel: +216 73 342 051
Fax: +216 73 342 021
Email: infos@tslmodelisme.com

BULGARIA

HOBBYDICK LTD
58 Bulair STR Bankya
Tel: 02 9973730
Fax: 02 9984511
Email: office@hobbydick.com
Web: www.hobbydick.com

CYPRUS

A.R.G. TRADING LTD
15D Larnacos Ave.
Pallouriotissa
Nicosia 1035
Tel: +357 22 442411
Fax: +357 22 442410
Email: info@nitro.com.cy
Web: www.nitro.com.cy

AHMET SEDAT INVESTMENT
Uluftu Ziyaisok, Letkosa, PK:711
Mersin 10 TURKEY
Tel: +9392 2284398
Fax: +939 22281699
Email: atilla.selamet@superonline.com
Web: www.bandabulya.com

CZECH REPUBLIC

LESTR MODELS SRO
Kolbenova 11/159 190 02 Prague 9
Tel: 420 266 033 370
Fax: 420 266 033 870
Email: strupek@lestr.cz
Web: www.lestr.cz

DENMARK, NORWAY & SWEDEN

HOBBYCO
Hvamsvingen 24 2013 Skjetten
Tel: +47 90702100
Fax: +47 63840722
Email: hobbyco@online.no
Web: www.hobbyco.no

EGYPT

NILE TRADE
73 Al-Ansar street Dokki
Giza 12311
Tel: 20101600160
Email: imsaid@nile-trade.com
Web: www.nile-trade.com

ESTONIA

MISSIOON OU
Hundinuia 1 Puunsi Harjumaa 74001
Tel: 3725032415
Fax: 3726207701
Email: info@hpi.ee
Web: www.hpi.ee

FINLAND

HOBBYLINNA
Uudenmaankatu 19 20810 Turku
Tel: +358 4454 44595
Fax: +358 2244 4459
Email: info@hobbylinna.fi
Web: www.hobbylinna.fi

FRANCE & BELGIUM (FRENCH)

AVIO & TIGER
Zone Industrielle Sud BP 27
84101 Orange CEDEX
Tel: +33 4 90 34 59 06
Fax: +33 4 90 34 94 10
Web: www.aviotiger.com

THE NETHERLANDS & BELGIUM

MERIT RACING
Einsteinstraat 16c, 16d, 16e, 16f
3316GG Dordrecht NETHERLANDS
Tel: +31 786186508
Fax: +31 786179211
Email: info@meritracing.nl
Web: www.meritracing.nl

GERMANY & AUSTRIA

LRP ELECTRONIC GMBH
Wilhelm ENSSLE STR 132-134
73630 Remshalden GERMANY
Tel: +49 7181409821
Fax: +49 7181409820
Web: www.lrp-electronic.de

GREECE

FANATIX MODELS
278 Kifisias AV KIFISIA 14562
ATHENS
Tel: +30 210 8089888
Fax: +30 210 8089889
Email: fanatix@hol.gr
Web: www.fanatix.gr

HUNGARY

MODELL & HOBBY KFT
1135 Budapest LEHEL u.62
Tel: 06 1 237 0744
Fax: 06 1 237 0743
Email: info@modell.hu
Web: www.modell.hu

ICELAND

SELAS/GLACIER MODELSPORT
NETHYL 2 110 Reykjavik
Tel: +354 5870610
Fax: +354 5870602
Email: glaciar@glaciar.is
Web: www.glaciar.is

ISRAEL

INBAR DAVID & SON
170 Zabotinski St. Benei-Brak
Tel: +972 (-3579) -8661
Fax: +972 (-3579) -8663
Email: inbartoy@netvision.net.il

ITALY

RADIOSISTEMI
Via Nuova Provinciale
30A 54031 Carrara (MS)
Tel: +39 0585856387
Fax: +39 0585856398
Email: info@radiosistemi.it
Web: www.radiosistemi.it

KINGDOM OF BAHRAIN

HOBBY ISLAND
Shop 61-A, Mashtan Ave. Riffa
PO Box 32155 Isa Town
Tel: 973 17 669722
Fax: 973 17 681168
Email: hobby_island@hotmail.com

KUWAIT

TOYLAND
PO Box 1729 Safat 13018
Tel: 2418061
Fax: 2426616
Email: toyland@qualitynet.net

LATVIA

HOBBY TECHNO PARK "AUTOPILOTS"
134 KR Barona Str. LV 1012 Riga
Tel: 371 7 50 16 50
Fax: 371 7 50 16 64
Email: mikhail@ormix.lv
Web: www.autopilots.lv

LEBANON

JT CONCORDE
PO Box 70898 Antelias Beirut
Tel: +96 14544418
Fax: +96 14544418
Email: tconcord@cyberia.net.lb

LITHUANIA

AUTOSTILIUS
Gariunu 49 LT 02242 Vilnius
Tel: 370 656 12721
Fax: 370 526 39025
Email: rdk@takas.lt

MALTA

COMPUNET LTD
Esperanto Street
Msida
Tel: 21 317296
Email: matthew@compunet.com.mt
Web: www.compunet.com.mt

POLAND

HPI POLSKA
93-302 Lodz ul. Rokicinska 56
Tel: +48 42 673 99 99
Fax: +48 42 673 99 33
Email: biuro@hpi.pl
Web: www.hpi.pl

PORTUGAL

ELEMENTO PRINCIPAL , LDA
Apartado NÂº 40 (Po.Box)
2330 Entroncamento
Tel: +351 93 450 12 67
Email: publico.elementoprincipal@clix.pt

QATAR

SPEED MARINE SET
Salwa Road Midmark SQ Doha
Tel: 974 4688858
Fax: 974 4696329
Email: smarine@speedmarinegroup.com
Web: www.speedmarinegroup.com

RUSSIA

DSL LTD.
317A Zelenograd Moscow 124482
Tel: +7 095 534-2017
Fax: +7 095 536-2181
Email: info@hpi.ru
Web: www.hpi.ru

SOUTH AFRICA

B & B IMPORTERS AND DISTRIBUTORS
PO Box 5124 Weltevreden Park 1715
Tel: +27 11472 5097
Fax: +27 11472 2229
Email: bb@bbimporters.co.za
Web: www.bbimporters.co.za

SPAIN

NINCO
Ctra Hospitalet, 32 08940 Cornellà Barcelona
Tel: +34 934801750
Fax: +34 934801751
Email: rc@ninco.com
Web: www.ninco.es

SWITZERLAND

RICO NEIDHART DISTRIBUTING
31 Chemin du Pre-Fleuri 1228 Plan les Quates
Tel: +41 227571528
Fax: +41 227574186
Email: info@neidhartonline.com
Web: www.neidhartonline.com

TURKEY

MUSTANG HOBBIES
Inonu Cad. Intas B Blok Camli Park
Sokak NO. 8/1 S. Cedid Erenkoy Istanbul
Tel: +90 216 386 31 71
Fax: +90 216 478 37 25
Email: semin@mustanghobbies.com
Web: www.mustanghobbies.com

UNITED ARAB EMIRATES

HOBBY HOME
Dubai
Tel: +97 1506567737
Fax: +97 142970555
Email: hobbyhome-rc@hobbyhome-rc.com
Web: www.hobbyhome-rc.com

HOBBY CENTRE DUBAI
PO Box 13071 Dubai
Tel: +971 4 2955512
Fax: +971 4 1955517
Email: rey@hobbycentre.ae

UNITED KINGDOM

MIRAGE RC ENTERPRISES
19 William Nadin Way
Swadlincote Derbyshire DE11 0BB
Tel: +44 1283 226570
Fax: +44 1283 229401
Email: sales@miragerracing.com
Web: www.miragerracing.com

FREQUENTLY ASKED QUESTIONS

Everything you wanted to know about HPI Racing RC Cars...

This page will answer the 13 most common questions about HPI Nitro RC Cars.
If you have any further questions HPI offers an extensive knowledgebase at **www.hpi-europe.com**

1. Where can I buy HPI Racing RC cars?

There are many places stocking HPI RC cars all over the country. These include (depending on the country) nationwide retailers and specialised model shops, some of which also offer excellent mail order facilities. For a full shop search contact the distributor in your country or use the shop search facility on the HPI website.
www.hpi-europe.com/wheretobuy

LOCAL MODEL SHOP

LOCAL MODEL SHOP

2. Where can I drive the cars?

There are many places suitable for using RC cars.

However we do not recommend that you use RC cars in built up areas, public roads, private land or where they could cause a danger to other people or animals.

ON ROAD: BIG CAR PARKS, SPECIALLY DESIGNED RC CARS TRACKS

OFF ROAD: FIELDS, BMX TRACKS & SKATE PARKS

3. What equipment do I need?

HPI RTR cars (Ready-To-Run) are pre-built and require minimal set-up before use. However you will still require some additional items before you can get going. Most HPI suppliers can supply a starter pack for your HPI car containing the essential items you'll need. You will also require some simple tools such as: screw drivers or long nose pliers. See page 6 for more about RTR vs KIT.

EXAMPLE OF STARTER PACK CONTENTS

SIMPLE TOOLS REQUIRED FOR MODEL

4. What about the fuel?

HPI RC cars run on special model car nitro fuel, which is available from almost all HPI suppliers. Do not use any other fuel. Similar to real car fuel, precautions have to be taken for handling and storage of model car nitro fuel. Always follow the manufacturer's guidelines.

FUEL AVAILABLE IN VARYING SIZES

NITRO FUEL CONTENT LABEL

5. How long do they run?

One tank of fuel will normally give between 5–15 minutes of running time, then you can refuel in seconds and keep on running the car for as long as you like.

5-15 MINUTES RUNNING TIME

QUICK AND EASY REFUELLING

6. Can I run together with friends?

Yes of course, that's half the fun. Our kits are available with 6 different frequencies and each box is marked with the frequency fitted to that car.
Frequencies (referred to as crystals) can be changed very quickly and easily and are available from all HPI suppliers. There are up to 12 different frequencies available for use with your HPI radio equipment.

KITS AVAILABLE WITH 1 OF 6 CRYSTALS

RACE YOUR FRIENDS!

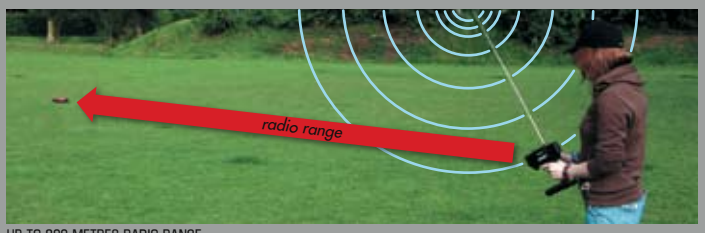
7. How fast do the cars go?

HIGH SPEED!

SPEED GUN TESTED

Very fast!!! HPI's Stadium trucks reach top speeds of over 65km/h, and the big and durable Savage truck goes over 60km/h. On-road touring cars are even faster, over 80km/h. But for all the speed junkies out there, there is no real limit. With HPI option parts and tuning engines you can go even faster!

8. How far does the radio reach?



UP TO 300 METRES RADIO RANGE

HPI RC cars can be controlled from up to 300 metres away! Interferences caused by the environment (like cars, fences etc.) might shorten the range.

(see "Where can I drive the car?")

9. What if I crash the car and it needs repairing?

EASY REPLACEMENT OF PARTS

MANUAL INCLUDED IN EVERY KIT

No problem, HPI RC Cars are real model cars. Like real cars you can get every part as a spare part, so the car can be repaired, from a lost nut to a replacement engine. The manual included shows the construction of the car and part numbers in great detail easing repairs. You can either do repairs yourself or ask a model shop with a customer service centre to do it for you.

10. Where do I get spare parts or tuning parts?

HUNDREDS OF SPARE PARTS AVAILABLE

ALL PARTS INDIVIDUALLY PACKAGED

HPI spares and tuning parts are available from most HPI suppliers, many of them with mail order. Please see the shop search function on the HPI website for suitable suppliers: **www.hpi-europe.com/wheretobuy**

11. What if I need help or the car does not work?

REPAIR WORKSHOP

HPI CUSTOMER SERVICE

Many model shops are happy to give advice & help, plus HPI's distributors have a team of trained engineers manning their customer service department for further back up. HPI offers an industry leading two year warranty to ensure that all component parts are free from defects in materials or workmanship during this period.

12. Do the cars require maintenance?

CLEANING THE CAR

HPI KITS ARE EASY TO MAINTAIN

HPI high performance RC Cars are real model cars, and like real racing cars they do require some maintenance to ensure the best performance and reliability. With each HPI car we supply a user manual and HPI RC Cars DVD that show you in great detail how to get the best from your HPI RC Car.

13. Can I customise my car?

UPDATE YOUR NITRO ENGINE!

CUSTOMISE YOUR CHASSIS!

Absolutely! Again like real race cars a great range of option parts are available from HPI to give your car the personal touch, or make it even faster or stronger! You can also choose from a wide range of bodyshells to give your car a new look. Bodyshells are available pre-painted for convenience or clear so you can paint it in your own personal colour scheme.

PRECISION CAST MODELS

Recently, staying true to its car fanatic heritage, HPI has moved into the 1:43 scale die-cast car market. This represents a bold and exciting direction for the company, and highlights once again the commitment to HPI's vision. We know that the die-cast range of products will showcase the detail and excellence that HPI is known for!

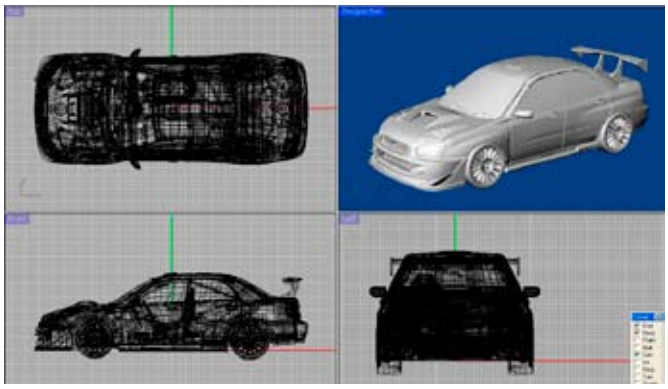
To ensure the high quality of the diecast models and provide a unique opportunity for collectors, the production numbers for most models are strictly limited, some as low as 144 worldwide, making them highly collectible and extremely desirable. HPI Racing is not attempting to break into the mass market, as these numbers show – this line of die-cast models is intended to include no-compromise, high-quality representations of the real cars.

ATTENTION TO DETAIL

HPI's lead designer for their die-cast models is Yasuhiro 'KJ' Kajihara, an extremely experienced and highly regarded craftsman in the world of die-cast cars. KJ came to HPI from one of the most reputable die-cast firms in the world and heads-up the department, producing some of the world's finest die-cast collectible model cars. KJ supervises nearly every step of the selection, design, prototyping and finish of each high-spec HPI die-cast model car. His devotion to his craft is plain to see when looking at any of the HPI range.

YASUHIRO 'KJ' KAJIHARA - HPI DIECAST LEAD DESIGNER

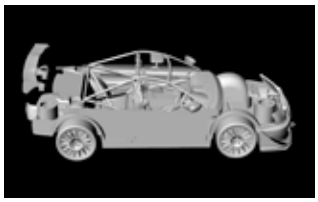
PROFESSIONALLY PACKAGED WITH CLEAR ACRYLIC CASE & BASE

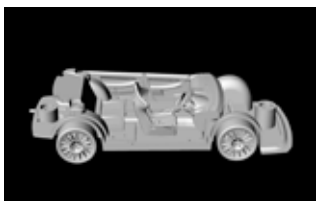


CAD DRAWINGS FROM ACTUAL MANUFACTURER DATA

NO LIMITS

KJ and his team are able to work without any limits, so they can concentrate on extreme precision and top quality work. Each model is moulded from the actual car, based on the manufacturer's original drawings and computer plans as well as detailed pictures taken personally by the designers. Each model then becomes an original work of art.

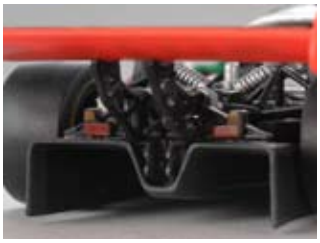




PRECISION DESIGN & PRODUCTION

With the computer 3D drawings complete, a precise prototype model is created to study the final look of the die-cast car. Once approved by KJ, moulds are made and production begins.

Every effort is made during each step of the production process to ensure all the unique features and details of the full size car carefully captured in the 3D models are present in the final product.



The smallest attention to detail isn't missed, including seat belts with logos and buckles. Dashboard sections are modelled on the actual racing cars. Aerials are made from wire for maximum realistic effect. Paint is colour-matched and decals are specific to particular racing events for exact realism. Rollbars, shock mounts, aerodynamic aids and even the underbody are given our full attention. Some models feature a detailed engine compartment, given the same importance as the rest of the model. For the truly discerning collector, the fit and finish of these die-cast collectibles are of premium importance.

From classic, era-defining sports cars and historic racers to fully modern exotic machines, the HPI die-cast line of premium model cars help you relive the past and remember the present. We hope you agree that HPI die-cast model cars are among the finest in the world.

957 - LANCIA 037 RALLY 83 MONTE CARLO WINNER

939 - PORSCHE 956 '84 LE MANS WINNER

930 - HPI RACING IMPREZA 2004

937 - MAZDA 787B LE MANS WINNER

for the full range, check out

www.hpi-europe.com/die-cast

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Check out HPI action movies at our exclusive film library!

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4 944258 920030

HPI Europe. 21 William Nadin Way, Swadlincote, Derbyshire. DE11 0BB Phone : +44 (0)1283 229400 Fax : +44 (0)1283 552713